

## Refine Search

---

### Search Results -

Terms	Documents
L4 and model and future	13

Database:

US Pre-Grant Publication Full-Text Database  
 US Patents Full-Text Database  
 US OCR Full-Text Database  
 EPO Abstracts Database  
 JPO Abstracts Database  
 Derwent World Patents Index  
 IBM Technical Disclosure Bulletins

Search:

L5

Refine Search

Recall Text

Clear

Interrupt

---

### Search History

---

DATE: Tuesday, January 18, 2005    [Printable Copy](#)    [Create Case](#)

**Set Name Query**  
 side by side

**Hit Count Set Name**  
 result set

*DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=NO; OP=OR*

<u>L5</u>	L4 and model and future	13	<u>L5</u>
<u>L4</u>	L3 and customer and (behavior or wants or likes)	21	<u>L4</u>
<u>L3</u>	L2 and bayesian	34	<u>L3</u>
<u>L2</u>	705/10.ccls.	1501	<u>L2</u>
<u>L1</u>	20020099594	2	<u>L1</u>

END OF SEARCH HISTORY

## Hit List

[Clear](#)[Generate Collection](#)[Print](#)[Fwd Refs](#)[Bkwd Refs](#)[Generate OACS](#)

Search Results - Record(s) 1 through 13 of 13 returned.

☐ 1. Document ID: US 20040267596 A1

Using default format because multiple data bases are involved.

L5: Entry 1 of 13

File: PGPB

Dec 30, 2004

PGPUB-DOCUMENT-NUMBER: 20040267596

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040267596 A1

TITLE: Systems and methods for improving collaborative filtering

PUBLICATION-DATE: December 30, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Lind, Jesper B.	Seattle	WA	US	
Kadie, Carl M.	Bellevue	WA	US	
Meek, Christopher A.	Kirkland	WA	US	
Heckerman, David E.	Bellevue	WA	US	

US-CL-CURRENT: 705/10

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw De
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	---------

☐ 2. Document ID: US 20040054572 A1

L5: Entry 2 of 13

File: PGPB

Mar 18, 2004

PGPUB-DOCUMENT-NUMBER: 20040054572

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040054572 A1

TITLE: Collaborative filtering

PUBLICATION-DATE: March 18, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Oldale, Alison	London		GB	
Oldale, John	London		GB	
Reenen, John Van	London		GB	
Campbell, Michael	London		GB	

US-CL-CURRENT: 705/10

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. De
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	----------

☐ 3. Document ID: US 20040002879 A1

L5: Entry 3 of 13

File: PGPB

Jan 1, 2004

PGPUB-DOCUMENT-NUMBER: 20040002879

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040002879 A1

TITLE: System and method for feature selection in decision trees

PUBLICATION-DATE: January 1, 2004

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Bernhardt, Jeffrey R.	Woodinville	WA	US	
Kim, Pyungchul	Snoqualmie	WA	US	
MacLennan, C. James	Redmond	WA	US	

US-CL-CURRENT: 705/7; 705/10

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. De
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	----------

☐ 4. Document ID: US 20030171975 A1

L5: Entry 4 of 13

File: PGPB

Sep 11, 2003

PGPUB-DOCUMENT-NUMBER: 20030171975

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030171975 A1

TITLE: Customer-side market segmentation

PUBLICATION-DATE: September 11, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Kirshenbaum, Evan R.	Mountain View	CA	US	
Suermondt, Henri Jacques	Sunnyvale	CA	US	

US-CL-CURRENT: 705/10

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. De
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	----------

☐ 5. Document ID: US 20030004777 A1

L5: Entry 5 of 13

File: PGPB

Jan 2, 2003

PGPUB-DOCUMENT-NUMBER: 20030004777  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20030004777 A1

TITLE: Controller for controlling a system

PUBLICATION-DATE: January 2, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Phillips, Alan Paul Rolleston	Banbury		GB	

US-CL-CURRENT: 705/10

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KVMC	Draw. De
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	----------

☐ 6. Document ID: US 20020099594 A1

L5: Entry 6 of 13

File: PGPB

Jul 25, 2002

PGPUB-DOCUMENT-NUMBER: 20020099594  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20020099594 A1

TITLE: Method and apparatus for determining one or more statistical estimators of customer behavior

PUBLICATION-DATE: July 25, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Heard, Nicholas	London		GB	

US-CL-CURRENT: 705/10; 705/39

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KVMC	Draw. De
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	----------

☐ 7. Document ID: US 20020062245 A1

L5: Entry 7 of 13

File: PGPB

May 23, 2002

PGPUB-DOCUMENT-NUMBER: 20020062245  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20020062245 A1

TITLE: System and method for generating real-time promotions on an electronic commerce world wide website to increase the likelihood of purchase

PUBLICATION-DATE: May 23, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Niu, David	Seattle	WA	US	
Liu, Andrew I	Seattle	WA	US	
Chang, Edward	Philadelphia	PA	US	

US-CL-CURRENT: 705/14; 705/10

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMIC	Draw. De
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	----------

☐ 8. Document ID: US 20020046096 A1

L5: Entry 8 of 13

File: PGPB

Apr 18, 2002

PGPUB-DOCUMENT-NUMBER: 20020046096

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020046096 A1

TITLE: Method and apparatus for internet customer retention

PUBLICATION-DATE: April 18, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Srinivasan, Kannan	Gibsonia	PA	US	
Shamos, Michael I.	Pittsburgh	PA	US	

US-CL-CURRENT: 705/14; 705/10

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMIC	Draw. De
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	----------

☐ 9. Document ID: US 20010014868 A1

L5: Entry 9 of 13

File: PGPB

Aug 16, 2001

PGPUB-DOCUMENT-NUMBER: 20010014868

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20010014868 A1

TITLE: SYSTEM FOR THE AUTOMATIC DETERMINATION OF CUSTOMIZED PRICES AND PROMOTIONS

PUBLICATION-DATE: August 16, 2001

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
HERZ, FREDERICK	WARRINGTON	PA	US	
EISNER, JASON	PHILADELPHIA	PA	US	
UNGER, LYLE	PHILADELPHIA	PA	US	
LABYS, WALTER PAUL	PHILADELPHIA	PA	US	
ROEMMELE, BERNIE	QUACKERTOWN	PA	US	

HAYWARD, JON

DOYLESTOWN

PA

US

US-CL-CURRENT: 705/14; 705/10, 705/26

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KIMC	Draw. De
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	----------

☐ 10. Document ID: US 6839682 B1

L5: Entry 10 of 13

File: USPT

Jan 4, 2005

US-PAT-NO: 6839682

DOCUMENT-IDENTIFIER: US 6839682 B1

TITLE: Predictive modeling of consumer financial behavior using supervised segmentation and nearest-neighbor matching

DATE-ISSUED: January 4, 2005

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Blume; Matthias	San Diego	CA		
Lazarus; Michael A.	Del Mar	CA		
Peranich; Larry S.	San Diego	CA		
Vernhes; Frederique	Encinitas	CA		
Caid; William R.	San Diego	CA		
Dunning; Ted E.	San Diego	CA		
Russell; Gerald R.	San Diego	CA		
Sitze; Kevin L.	San Diego	CA		

US-CL-CURRENT: 705/10; 705/14, 705/26, 706/6

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KIMC	Draw. De
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	----------

☐ 11. Document ID: US 6836773 B2

L5: Entry 11 of 13

File: USPT

Dec 28, 2004

US-PAT-NO: 6836773

DOCUMENT-IDENTIFIER: US 6836773 B2

TITLE: Enterprise web mining system and method

DATE-ISSUED: December 28, 2004

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Tamayo; Pablo	Cambridge	MA		
Myczkowski; Jacek	Harvard	MA		
Campos; Marcos	Cambridge	MA		

US-CL-CURRENT: 707/6; 705/10

Full	Title	Citation	Front	Review	Classification	Date	Reference	References	Attachments	Claims	KMMC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	------------	-------------	--------	------	--------

☐ 12. Document ID: US 6430539 B1

L5: Entry 12 of 13

File: USPT

Aug 6, 2002

US-PAT-NO: 6430539

DOCUMENT-IDENTIFIER: US 6430539 B1

TITLE: Predictive modeling of consumer financial behavior

DATE-ISSUED: August 6, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Lazarus; Michael A.	Del Mar	CA		
Blume; A. U. Mattias	San Diego	CA		
Brown; Kenneth B.	San Diego	CA		
Caid; William R.	San Diego	CA		
Dunning; Ted E.	San Diego	CA		
Peranich; Larry S.	San Diego	CA		
Russell; Gerald R.	San Diego	CA		
Sitze; Kevin L.	San Diego	CA		

US-CL-CURRENT: 705/10; 705/14, 705/26, 706/6

Full	Title	Citation	Front	Review	Classification	Date	Reference	References	Attachments	Claims	KMMC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	------------	-------------	--------	------	--------

☐ 13. Document ID: US 6327574 B1

L5: Entry 13 of 13

File: USPT

Dec 4, 2001

US-PAT-NO: 6327574

DOCUMENT-IDENTIFIER: US 6327574 B1

TITLE: Hierarchical models of consumer attributes for targeting content in a privacy-preserving manner

DATE-ISSUED: December 4, 2001

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Kramer; Glenn A.	San Francisco	CA		
Vogel; Mark B.	San Francisco	CA		

US-CL-CURRENT: 705/14; 705/10, 705/26

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. De
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	----------

Clear	Generate Collection	Print	Fwd Refs	Bkwd Refs	Generate OACS
-------	---------------------	-------	----------	-----------	---------------

Terms	Documents
L4 and model and future	13

Display Format:

[Previous Page](#)    [Next Page](#)    [Go to Doc#](#)



## Refine Search

### Search Results -

Terms	Documents
L9 and Bayesian near (statistical or stochastic or probabili\$5) and (consumer or customer or account adj holder) and model and future	2

Database:

US Pre-Grant Publication Full-Text Database  
 US Patents Full-Text Database  
 US OCR Full-Text Database  
 EPO Abstracts Database  
 JPO Abstracts Database  
 Derwent World Patents Index  
 IBM Technical Disclosure Bulletins

Search:

L10

Refine Search

Recall Text

Clear

Interrupt

### Search History

 DATE: Tuesday, January 18, 2005    [Printable Copy](#)    [Create Case](#)

<u>Set</u> <u>Name</u>	<u>Query</u>	<u>Hit</u> <u>Count</u>	<u>Set</u> <u>Name</u> result set
side by side			
<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=NO; OP=OR</i>			
<u>L10</u>	L9 and Bayesian near (statistical or stochastic or probabili\$5) and (consumer or customer or account adj holder) and model and future	2	<u>L10</u>
<u>L9</u>	705/39.ccls.	1170	<u>L9</u>
<u>L8</u>	705/59.ccls.	375	<u>L8</u>
<u>L7</u>	L2 and Bayesian near (statistical or stochastic or probabili\$5) and (consumer or customer or account adj holder) and model and future	2	<u>L7</u>
<u>L6</u>	L2 and Bayesian near statistical and (consumer or customer or account adj holder) and model and future	1	<u>L6</u>
<u>L5</u>	L4 and model and future	13	<u>L5</u>
<u>L4</u>	L3 and customer and (behavior or wants or likes)	21	<u>L4</u>
<u>L3</u>	L2 and bayesian	34	<u>L3</u>
<u>L2</u>	705/10.ccls.	1501	<u>L2</u>

L1 20020099594

2 L1

END OF SEARCH HISTORY

## Hit List

Clear

Generate Collection

Print

Fwd Refs

Bkwd Refs

Generate OACS

Search Results - Record(s) 1 through 2 of 2 returned.

☐ 1. Document ID: US 20040059626 A1

Using default format because multiple data bases are involved.

L7: Entry 1 of 2

File: PGPB

Mar 25, 2004

PGPUB-DOCUMENT-NUMBER: 20040059626

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040059626 A1

TITLE: Bayesian product recommendation engine

PUBLICATION-DATE: March 25, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Smallwood, Richard D.	Palo Alto	CA	US	

US-CL-CURRENT: 705/10

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	--------

☐ 2. Document ID: US 20020099594 A1

L7: Entry 2 of 2

File: PGPB

Jul 25, 2002

PGPUB-DOCUMENT-NUMBER: 20020099594

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020099594 A1

TITLE: Method and apparatus for determining one or more statistical estimators of customer behavior

PUBLICATION-DATE: July 25, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Heard, Nicholas	London		GB	

US-CL-CURRENT: 705/10; 705/39

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	--------

[Clear](#)[Generate Collection](#)[Print](#)[Fwd Refs](#)[Bkwd Refs](#)[Generate OACS](#)

Terms	Documents
L2 and Bayesian near (statistical or stochastic or probabili\$5) and (consumer or customer or account adj holder) and model and future	2

**Display Format:**[Change Format](#)[Previous Page](#)[Next Page](#)[Go to Doc#](#)

## Refine Search

### Search Results -

Terms	Documents
L9 and Bayesian near (statistical or stochastic or probabili\$5) and (consumer or customer or account adj holder) and model and future	2

Database:

US Pre-Grant Publication Full-Text Database  
 US Patents Full-Text Database  
 US OCR Full-Text Database  
 EPO Abstracts Database  
 JPO Abstracts Database  
 Derwent World Patents Index  
 IBM Technical Disclosure Bulletins

Search:

L10





### Search History

 DATE: Tuesday, January 18, 2005    [Printable Copy](#)    [Create Case](#)

<u>Set</u> <u>Name</u> side by side	<u>Query</u>	<u>Hit</u> <u>Count</u>	<u>Set</u> <u>Name</u> result set
	<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=NO; OP=OR</i>		
<u>L10</u>	L9 and Bayesian near (statistical or stochastic or probabili\$5) and (consumer or customer or account adj holder) and model and future	2	<u>L10</u>
<u>L9</u>	705/39.ccls.	1170	<u>L9</u>
<u>L8</u>	705/59.ccls.	375	<u>L8</u>
<u>L7</u>	L2 and Bayesian near (statistical or stochastic or probabili\$5) and (consumer or customer or account adj holder) and model and future	2	<u>L7</u>
<u>L6</u>	L2 and Bayesian near statistical and (consumer or customer or account adj holder) and model and future	1	<u>L6</u>
<u>L5</u>	L4 and model and future	13	<u>L5</u>
<u>L4</u>	L3 and customer and (behavior or wants or likes)	21	<u>L4</u>
<u>L3</u>	L2 and bayesian	34	<u>L3</u>
<u>L2</u>	705/10.ccls.	1501	<u>L2</u>

L1 20020099594

2 L1

END OF SEARCH HISTORY

## Hit List

Clear

Generate Collection

Print

Fwd Refs

Bkwd Refs

Generate OACS

Search Results - Record(s) 1 through 2 of 2 returned.

☐ 1. Document ID: US 20030088511 A1

Using default format because multiple data bases are involved.

L10: Entry 1 of 2

File: PGPB

May 8, 2003

PGPUB-DOCUMENT-NUMBER: 20030088511

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030088511 A1

TITLE: Method and system for access and usage management of a server/client application by a wireless communications appliance

PUBLICATION-DATE: May 8, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Karboulonis, Peter Panagiotis	Manchester		GB	
Karboulonis, George	Manchester		GB	
Dixon, Gordon	Manchester		GB	
Cooper, Jason Peter	Doncaster		GB	

US-CL-CURRENT: 705/39

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	--------

☐ 2. Document ID: US 20020099594 A1

L10: Entry 2 of 2

File: PGPB

Jul 25, 2002

PGPUB-DOCUMENT-NUMBER: 20020099594

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020099594 A1

TITLE: Method and apparatus for determining one or more statistical estimators of customer behavior

PUBLICATION-DATE: July 25, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Heard, Nicholas	London		GB	

US-CL-CURRENT: 705/10; 705/39

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	--------

<a href="#">Clear</a>	<a href="#">Generate Collection</a>	<a href="#">Print</a>	<a href="#">Fwd Refs</a>	<a href="#">Bkwd Refs</a>	<a href="#">Generate OACS</a>
-----------------------	-------------------------------------	-----------------------	--------------------------	---------------------------	-------------------------------

Terms	Documents
L9 and Bayesian near (statistical or stochastic or probabili\$5) and (consumer or customer or account adj holder) and model and future	2

Display Format:  [Change Format](#)[Previous Page](#)    [Next Page](#)    [Go to Doc#](#)



## Refine Search

### Search Results -

Terms	Documents
Bayesian near (statistical or stochastic or probabili\$5) and (consumer or customer or account adj holder) and model and future	47

Database:

US Pre-Grant Publication Full-Text Database  
 US Patents Full-Text Database  
 US OCR Full-Text Database  
 EPO Abstracts Database  
 JPO Abstracts Database  
 Derwent World Patents Index  
 IBM Technical Disclosure Bulletins

Search:

L11

Refine Search

Recall Text

Clear

Interrupt

### Search History

 DATE: Tuesday, January 18, 2005    [Printable Copy](#)    [Create Case](#)

<u>Set</u> <u>Name</u> side by side	<u>Query</u>	<u>Hit</u> <u>Count</u>	<u>Set</u> <u>Name</u> result set
	<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=NO; OP=OR</i>		
<u>L11</u>	Bayesian near (statistical or stochastic or probabili\$5) and (consumer or customer or account adj holder) and model and future	47	<u>L11</u>
<u>L10</u>	L9 and Bayesian near (statistical or stochastic or probabili\$5) and (consumer or customer or account adj holder) and model and future	2	<u>L10</u>
<u>L9</u>	705/39.ccls.	1170	<u>L9</u>
<u>L8</u>	705/59.ccls.	375	<u>L8</u>
<u>L7</u>	L2 and Bayesian near (statistical or stochastic or probabili\$5) and (consumer or customer or account adj holder) and model and future	2	<u>L7</u>
<u>L6</u>	L2 and Bayesian near statistical and (consumer or customer or account adj holder) and model and future	1	<u>L6</u>
<u>L5</u>	L4 and model and future	13	<u>L5</u>
<u>L4</u>	L3 and customer and (behavior or wants or likes)	21	<u>L4</u>

L3 L2 and bayesian

L2 705/10.ccls.

L1 20020099594

34 L3

1501 L2

2 L1

END OF SEARCH HISTORY

## Hit List

Clear

Generate Collection

Print

Fwd Refs

Bkwd Refs

Generate OACS

---

**Search Results - Record(s) 1 through 47 of 47 returned.**

---

☐ 1. Document ID: US 20050010472 A1**Using default format because multiple data bases are involved.**

L11: Entry 1 of 47

File: PGPB

Jan 13, 2005

PGPUB-DOCUMENT-NUMBER: 20050010472

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050010472 A1

TITLE: High-precision customer-based targeting by individual usage statistics

PUBLICATION-DATE: January 13, 2005

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Quatse, Jesse T.	Mill Valley	CA	US	
Karhinen, Anssi	Helsinki	CA	FI	
Wasserman, Eric G.	Berkeley		US	

US-CL-CURRENT: 705/14

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. Data
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	------------

☐ 2. Document ID: US 20040267395 A1

L11: Entry 2 of 47

File: PGPB

Dec 30, 2004

PGPUB-DOCUMENT-NUMBER: 20040267395

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040267395 A1

TITLE: System and method for dynamic multi-objective optimization of machine selection, integration and utilization

PUBLICATION-DATE: December 30, 2004

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Discenzo, Frederick M.	Brecksville	OH	US	
Pai, Ramdas M.	Racine	WI	US	
Schaller, Gerald Peter	Madison	OH	US	
Roote, Michael Scott	Chesterland	OH	US	

Novak, Richard James	Avon	OH	US
Jensen, David Lee	Barneveld	WI	US
Ference, John Crandall	Cuyahoga Falls	OH	US
Williams, Bennet Ray	Twinsburg	OH	US

US-CL-CURRENT: 700/99; 700/108, 700/111, 702/182, 705/8

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KIMC	Draw. De
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	----------

☐ 3. Document ID: US 20040260664 A1

L11: Entry 3 of 47

File: PGPB

Dec 23, 2004

PGPUB-DOCUMENT-NUMBER: 20040260664  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20040260664 A1

TITLE: Systems and methods for new time series model probabilistic ARMA

PUBLICATION-DATE: December 23, 2004

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Thiesson, Bo	Woodinville	WA	US	
Meek, Christopher A.	Kirkland	WA	US	
Chickering, David M.	Bellevue	WA	US	
Heckerman, David E.	Bellevue	WA	US	

US-CL-CURRENT: 706/21

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KIMC	Draw. De
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	----------

☐ 4. Document ID: US 20040254903 A1

L11: Entry 4 of 47

File: PGPB

Dec 16, 2004

PGPUB-DOCUMENT-NUMBER: 20040254903  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20040254903 A1

TITLE: Systems and methods for tractable variational approximation for inference in decision-graph bayesian networks

PUBLICATION-DATE: December 16, 2004

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Heckerman, David E.	Bellevue	WA	US	
Meek, Christopher A.	Kirkland	WA	US	
Chickering, David M.	Bellevue	WA	US	

US-CL-CURRENT: 706/46

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. De
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	----------

☐ 5. Document ID: US 20040243774 A1

L11: Entry 5 of 47

File: PGPB

Dec 2, 2004

PGPUB-DOCUMENT-NUMBER: 20040243774

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040243774 A1

TITLE: Utility-based archiving

PUBLICATION-DATE: December 2, 2004

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Horvitz, Eric J.	Kirkland	WA	US	

US-CL-CURRENT: 711/161

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. De
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	----------

☐ 6. Document ID: US 20040225629 A1

L11: Entry 6 of 47

File: PGPB

Nov 11, 2004

PGPUB-DOCUMENT-NUMBER: 20040225629

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040225629 A1

TITLE: Entity centric computer system

PUBLICATION-DATE: November 11, 2004

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Eder, Jeff Scott	Mill Creek	WA	US	

US-CL-CURRENT: 706/46; 706/45

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. De
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	----------

☐ 7. Document ID: US 20040143636 A1

L11: Entry 7 of 47

File: PGPB

Jul 22, 2004

PGPUB-DOCUMENT-NUMBER: 20040143636

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040143636 A1

TITLE: Priorities generation and management

PUBLICATION-DATE: July 22, 2004

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Horvitz, Eric J	Kirkland	WA	US	
Hovel, David O	Bellevue	WA	US	
Jacobs, Andrew W	Seattle	WA	US	
Kadie, Carl M	Bellevue	WA	US	

US-CL-CURRENT: 709/207

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	-----	--------

☐ 8. Document ID: US 20040128359 A1

L11: Entry 8 of 47

File: PGPB

Jul 1, 2004

PGPUB-DOCUMENT-NUMBER: 20040128359

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040128359 A1

TITLE: Notification platform architecture

PUBLICATION-DATE: July 1, 2004

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Horvitz, Eric J	Kirkland	WA	US	
Hovel, David O	Bellevue	WA	US	
Jacobs, Andrew W	Seattle	WA	US	
Kadie, Carl M	Bellevue	WA	US	

US-CL-CURRENT: 709/207; 709/206

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	-----	--------

☐ 9. Document ID: US 20040083133 A1

L11: Entry 9 of 47

File: PGPB

Apr 29, 2004

PGPUB-DOCUMENT-NUMBER: 20040083133

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040083133 A1

TITLE: Method and system for providing network based target advertising and encapsulation

PUBLICATION-DATE: April 29, 2004

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Nicholas, Frank C.	Wilmette	IL	US	
Carswell, Ian B.	Chicago	IL	US	
Hletko, Paul M.	Chicago	IL	US	

US-CL-CURRENT: 705/14

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KIMC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	--------

☐ 10. Document ID: US 20040081183 A1

L11: Entry 10 of 47

File: PGPB

Apr 29, 2004

PGPUB-DOCUMENT-NUMBER: 20040081183

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040081183 A1

TITLE: Method and system for providing adaptive and proactive interaction management for multiple types of business interactions occurring in a multimedia communications environment

PUBLICATION-DATE: April 29, 2004

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Monza, Joseph Vincent	Cary	NC	US	
McCord, Alan Wayne	Walnut Creek	CA	US	
Anderson, David Hoyer	Hillsborough	NC	US	

US-CL-CURRENT: 370/412; 709/203, 709/227, 709/229

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KIMC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	--------

☐ 11. Document ID: US 20040059626 A1

L11: Entry 11 of 47

File: PGPB

Mar 25, 2004

PGPUB-DOCUMENT-NUMBER: 20040059626

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040059626 A1

TITLE: Bayesian product recommendation engine

PUBLICATION-DATE: March 25, 2004

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
------	------	-------	---------	---------

Smallwood, Richard D.                      Palo Alto              CA              US

US-CL-CURRENT: 705/10

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMIC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	--------

☐ 12. Document ID: US 20040059200 A1

L11: Entry 12 of 47

File: PGPB

Mar 25, 2004

PGPUB-DOCUMENT-NUMBER: 20040059200

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040059200 A1

TITLE: Computerized medical diagnostic system utilizing list-based processing

PUBLICATION-DATE: March 25, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Iliff, Edwin C.	La Jolla	CA	US	

US-CL-CURRENT: 600/300

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMIC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	--------

☐ 13. Document ID: US 20040054589 A1

L11: Entry 13 of 47

File: PGPB

Mar 18, 2004

PGPUB-DOCUMENT-NUMBER: 20040054589

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040054589 A1

TITLE: Method and system for providing network based target advertising and encapsulation

PUBLICATION-DATE: March 18, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Nicholas, Frank C.	Glenview	IL	US	
Carswell, Ian B.	Chicago	IL	US	
Hletko, Paul M.	Chicago	IL	US	

US-CL-CURRENT: 705/14

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMIC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	--------



☐ 14. Document ID: US 20040030741 A1

L11: Entry 14 of 47

File: PGPB

Feb 12, 2004

PGPUB-DOCUMENT-NUMBER: 20040030741

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040030741 A1

TITLE: Method and apparatus for search, visual navigation, analysis and retrieval of information from networks with remote notification and content delivery

PUBLICATION-DATE: February 12, 2004

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Wolton, Richard Ernest	Placerville	CA	US	
Moulton, William Scott	Kentfield	CA	US	

US-CL-CURRENT: 709/202; 707/10, 707/104.1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	-----	--------

☐ 15. Document ID: US 20040002988 A1

L11: Entry 15 of 47

File: PGPB

Jan 1, 2004

PGPUB-DOCUMENT-NUMBER: 20040002988

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040002988 A1

TITLE: System and method for modeling subscriptions and subscribers as data

PUBLICATION-DATE: January 1, 2004

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Seshadri, Praveen	Bellevue	WA	US	
Garrett, Phil	Woodinville	WA	US	
Sundaresan, Prakash	Seattle	WA	US	
Blanch, Robert F.	Clyde Hill	WA	US	
Knight, Holly	Woodinville	WA	US	
Dievendorff, Richard	Bellevue	WA	US	

US-CL-CURRENT: 707/102

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	-----	--------

☐ 16. Document ID: US 20040002972 A1

L11: Entry 16 of 47

File: PGPB

Jan 1, 2004

PGPUB-DOCUMENT-NUMBER: 20040002972  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20040002972 A1

TITLE: Programming model for subscription services

PUBLICATION-DATE: January 1, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Pather, Shyamalan	Seattle	WA	US	
Seshadri, Praveen	Bellevue	WA	US	
Garrett, Phil	Woodinville	WA	US	
Blanch, Robert F.	Clyde Hill	WA	US	
Knight, Holly	Woodinville	WA	US	
Dievendorff, Richard	Bellevue	WA	US	
Curley, Vincent H.	Bellevue	WA	US	

US-CL-CURRENT: 707/6

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMIC	Draw. D
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	---------

☐ 17. Document ID: US 20040002958 A1

L11: Entry 17 of 47

File: PGPB

Jan 1, 2004

PGPUB-DOCUMENT-NUMBER: 20040002958  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20040002958 A1

TITLE: System and method for providing notification(s)

PUBLICATION-DATE: January 1, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Seshadri, Praveen	Bellevue	WA	US	
Garrett, Phil	Woodinville	WA	US	
Blanch, Robert F.	Clyde Hill	WA	US	
Pather, Shyamalan	Seattle	WA	US	
Knight, Holly	Woodinville	WA	US	
Dievendorff, Richard	Bellevue	WA	US	
Curley, Vincent H.	Bellevue	WA	US	

US-CL-CURRENT: 707/3

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMIC	Draw. D
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	---------

☐ 18. Document ID: US 20030172084 A1

L11: Entry 18 of 47

File: PGPB

Sep 11, 2003

PGPUB-DOCUMENT-NUMBER: 20030172084

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030172084 A1

TITLE: System and method for constructing generic analytical database applications

PUBLICATION-DATE: September 11, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Holle, Dan	Surrey		GB	

US-CL-CURRENT: 707/101

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMIC	Draw. De
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	----------

☐ 19. Document ID: US 20030126104 A1

L11: Entry 19 of 47

File: PGPB

Jul 3, 2003

PGPUB-DOCUMENT-NUMBER: 20030126104

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030126104 A1

TITLE: Decision engine and method and applications thereof

PUBLICATION-DATE: July 3, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Evans-Beauchamp, Lincoln T.	Palo Alto	CA	US	
Link, Jeremy	Belmont	CA	US	

US-CL-CURRENT: 707/1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMIC	Draw. De
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	----------

☐ 20. Document ID: US 20030093792 A1

L11: Entry 20 of 47

File: PGPB

May 15, 2003

PGPUB-DOCUMENT-NUMBER: 20030093792

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030093792 A1

TITLE: Method and apparatus for delivery of television programs and targeted de-coupled advertising

PUBLICATION-DATE: May 15, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Labeeb, Ismail K.	San Francisco	CA	US	
Mehta, Manu	Fremont	CA	US	
Matveev, Victor	Fremont	CA	US	
Miryala, Sunil	Fremont	CA	US	
Mustafa, Yunis	Sunnyvale	CA	US	
Gogoi, Amar	Fremont	CA	US	
Godbole, Santosh	Sunnyvale	CA	US	
Larin, Oleg	Fremont	CA	US	
Humpleman, Richard	Fremont	CA	US	
Bentolila, Ariel	Santa Clara	CA	US	
Zhou, Yiming	Union City	CA	US	

US-CL-CURRENT: [725/46](#); [725/38](#), [725/61](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	--------

☐ 21. Document ID: US 20030093790 A1

L11: Entry 21 of 47

File: PGPB

May 15, 2003

PGPUB-DOCUMENT-NUMBER: 20030093790

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030093790 A1

TITLE: Audio and video program recording, editing and playback systems using metadata

PUBLICATION-DATE: May 15, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Logan, James D.	Windham	NH	US	
Durgin, Scott A.	North Andover	MA	US	
Doe, Brian D.	Windham	NH	US	
Colella, Vincent E.	Wilmington	MA	US	
Hale, McFarland	North Chelmsford	MA	US	
Mansfield, Paul M.	Burlington	MA	US	
Read, Gregory J.	Newbury	MA	US	
Santos, Jeffrey M.	Newburyport	MA	US	
Palone, Michael G.	Acton	MA	US	
Boone, Stephen	Windham	NH	US	

US-CL-CURRENT: [725/38](#); [715/783](#), [725/134](#), [725/142](#), [725/61](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	--------

☐ 22. Document ID: US 20030088511 A1

L11: Entry 22 of 47

File: PGPB

May 8, 2003

PGPUB-DOCUMENT-NUMBER: 20030088511

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030088511 A1

TITLE: Method and system for access and usage management of a server/client application by a wireless communications appliance

PUBLICATION-DATE: May 8, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Karboulonis, Peter Panagiotis	Manchester		GB	
Karboulonis, George	Manchester		GB	
Dixon, Gordon	Manchester		GB	
Cooper, Jason Peter	Doncaster		GB	

US-CL-CURRENT: 705/39

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. D
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	---------

☐ 23. Document ID: US 20030067554 A1

L11: Entry 23 of 47

File: PGPB

Apr 10, 2003

PGPUB-DOCUMENT-NUMBER: 20030067554

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030067554 A1

TITLE: System and method for personalized TV

PUBLICATION-DATE: April 10, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Klarfeld, Kenneth A.	Eugene	OR	US	
Humpleman, Richard	Fremont	CA	US	
Bentolila, Isaac	San Francisco	CA	US	
Zhou, Yiming	Union City	CA	US	

US-CL-CURRENT: 348/461; 348/473, 348/487, 725/135, 725/34, 725/46

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. D
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	---------

☐ 24. Document ID: US 20030061004 A1

L11: Entry 24 of 47

File: PGPB

Mar 27, 2003

PGPUB-DOCUMENT-NUMBER: 20030061004  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20030061004 A1

TITLE: System and method for dynamic multi-objective optimization of machine selection, integration and utilization

PUBLICATION-DATE: March 27, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Discenzo, Frederick M.	Brecksville	OH	US	

US-CL-CURRENT: 702/182

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	-----	--------

☐ 25. Document ID: US 20030028469 A1

L11: Entry 25 of 47

File: PGPB

Feb 6, 2003

PGPUB-DOCUMENT-NUMBER: 20030028469  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20030028469 A1

TITLE: Methods and apparatus for enabling an electronic information marketplace

PUBLICATION-DATE: February 6, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Bergman, Lawrence	Mt. Kisco	NY	US	
Chang, Yuan-Chi	Ossining	NY	US	
Koehler, Gary	Gainesville	FL	US	
Li, Chung-Sheng	Ossining	NY	US	
Mohan, Rakesh	Cortlandt Manor	NY	US	
Sairamesh, Jakka	New York	NY	US	
Smith, John R.	New Hyde Park	NY	US	

US-CL-CURRENT: 705/37

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	-----	--------

☐ 26. Document ID: US 20020174081 A1

L11: Entry 26 of 47

File: PGPB

Nov 21, 2002

PGPUB-DOCUMENT-NUMBER: 20020174081

PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20020174081 A1

TITLE: System and method for valuation of companies

PUBLICATION-DATE: November 21, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Charbonneau, Louis	Montreal	CT	CA	
Raha, Edward A.	Fairfield	CT	US	
Wang, Xianguo	Fairfield		US	

US-CL-CURRENT: 706/15; 705/35

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KIMC	Draw. De
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	----------

☐ 27. Document ID: US 20020120925 A1

L11: Entry 27 of 47

File: PGPB

Aug 29, 2002

PGPUB-DOCUMENT-NUMBER: 20020120925  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20020120925 A1

TITLE: Audio and video program recording, editing and playback systems using metadata

PUBLICATION-DATE: August 29, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Logan, James D.	Windham	NH	US	

US-CL-CURRENT: 725/9; 725/13, 725/135, 725/24

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KIMC	Draw. De
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	----------

☐ 28. Document ID: US 20020099594 A1

L11: Entry 28 of 47

File: PGPB

Jul 25, 2002

PGPUB-DOCUMENT-NUMBER: 20020099594  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20020099594 A1

TITLE: Method and apparatus for determining one or more statistical estimators of customer behavior

PUBLICATION-DATE: July 25, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Heard, Nicholas	London		GB	

US-CL-CURRENT: 705/10; 705/39

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KIMC	Draw. De
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	----------

☐ 29. Document ID: US 20020087649 A1

L11: Entry 29 of 47

File: PGPB

Jul 4, 2002

PGPUB-DOCUMENT-NUMBER: 20020087649

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020087649 A1

TITLE: Bounded-deferral policies for reducing the disruptiveness of notifications

PUBLICATION-DATE: July 4, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Horvitz, Eric J.	Kirkland	WA	US	

US-CL-CURRENT: 709/207

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KIMC	Draw. De
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	----------

☐ 30. Document ID: US 20020073165 A1

L11: Entry 30 of 47

File: PGPB

Jun 13, 2002

PGPUB-DOCUMENT-NUMBER: 20020073165

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020073165 A1

TITLE: Real-time context-sensitive customization of user-requested content

PUBLICATION-DATE: June 13, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
McNulty, Dale	Laguna Niguel	CA	US	
Kerr, Stuart	Long Beach	CA	US	
Egan, Dale	Oceanside	CA	US	

US-CL-CURRENT: 709/217

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KIMC	Draw. De
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	----------



☐ 31. Document ID: US 20020067858 A1

L11: Entry 31 of 47

File: PGPB

Jun 6, 2002

PGPUB-DOCUMENT-NUMBER: 20020067858  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20020067858 A1

TITLE: System, method and computer program product for extracting quantitative summaries of information from images

PUBLICATION-DATE: June 6, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Lazaridis, Emmanuel	Tampa	FL	US	

US-CL-CURRENT: 382/228

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. De
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	----------

☐ 32. Document ID: US 20020044296 A1

L11: Entry 32 of 47

File: PGPB

Apr 18, 2002

PGPUB-DOCUMENT-NUMBER: 20020044296  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20020044296 A1

TITLE: Authoring tool for bayesian network diagnostic systems

PUBLICATION-DATE: April 18, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Skaanning, Claus	Dronninglund		DK	

US-CL-CURRENT: 358/1.14; 358/1.15

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. De
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	----------

☐ 33. Document ID: US 20020016699 A1

L11: Entry 33 of 47

File: PGPB

Feb 7, 2002

PGPUB-DOCUMENT-NUMBER: 20020016699  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20020016699 A1

TITLE: Method and apparatus for predicting whether a specified event will occur

after a specified trigger event has occurred

PUBLICATION-DATE: February 7, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Hoggart, Clive	London		GB	
Griffin, James	London		GB	

US-CL-CURRENT: 703/2

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMOC	Draw. D
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	---------

☐ 34. Document ID: US 20020002899 A1

L11: Entry 34 of 47

File: PGPB

Jan 10, 2002

PGPUB-DOCUMENT-NUMBER: 20020002899

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020002899 A1

TITLE: System for content based music searching

PUBLICATION-DATE: January 10, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Gjerdingen, Robert O.	Wilmette	IL	US	
Khan, Rehan M.	Palo Alto	CA	US	
Mathys, Marc	Aspen	CO	US	
Pirkner, Christian D.	Hillsborough	CA	US	
Rice, Pete W.	San Francisco	CA	US	
Sulzer, Thomas R.	Hillsborough	CA	US	

US-CL-CURRENT: 84/667

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMOC	Draw. D
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	---------

☐ 35. Document ID: US 20010053875 A1

L11: Entry 35 of 47

File: PGPB

Dec 20, 2001

PGPUB-DOCUMENT-NUMBER: 20010053875

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20010053875 A1

TITLE: Computerized medical diagnostic system utilizing list-based processing

PUBLICATION-DATE: December 20, 2001

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Iliff, Edwin C.	La Jolla	CA	US	

US-CL-CURRENT: 600/300

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	-----	--------

☐ 36. Document ID: US 20010011260 A1

L11: Entry 36 of 47

File: PGPB

Aug 2, 2001

PGPUB-DOCUMENT-NUMBER: 20010011260

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20010011260 A1

TITLE: Automated diagnosis of printer systems using bayesian networks

PUBLICATION-DATE: August 2, 2001

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Skaanning, Claus	Dronninglund	ID	DK	
Jensen, Finn V.	Broenderslev	ID	DK	
Kjaerulff, Uffe	Aalborg		DK	
Pelletier, Paul A.	Boise		US	
Jensen, Lasse Rostrup	Aalborg		DK	
Parker, Marilyn A.	Boise		US	
Bogorad, Janice L.	Allerod		DK	

US-CL-CURRENT: 706/46

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	-----	--------

☐ 37. Document ID: US 6836777 B2

L11: Entry 37 of 47

File: USPT

Dec 28, 2004

US-PAT-NO: 6836777

DOCUMENT-IDENTIFIER: US 6836777 B2

TITLE: System and method for constructing generic analytical database applications

DATE-ISSUED: December 28, 2004

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Holle, Dan	Weybridge			GB

US-CL-CURRENT: 707/101; 707/100

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMOC	Draw. De
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	----------

☐ 38. Document ID: US 6768918 B2

L11: Entry 38 of 47

File: USPT

Jul 27, 2004

US-PAT-NO: 6768918

DOCUMENT-IDENTIFIER: US 6768918 B2

TITLE: Fluorescent fiberoptic probe for tissue health discrimination and method of use thereof

DATE-ISSUED: July 27, 2004

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Zelenchuk; Alex R.	Stoughton	MA		

US-CL-CURRENT: 600/476

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMOC	Draw. De
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	----------

☐ 39. Document ID: US 6641532 B2

L11: Entry 39 of 47

File: USPT

Nov 4, 2003

US-PAT-NO: 6641532

DOCUMENT-IDENTIFIER: US 6641532 B2

TITLE: Computerized medical diagnostic system utilizing list-based processing

DATE-ISSUED: November 4, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Iliff; Edwin C.	La Jolla	CA		

US-CL-CURRENT: 600/300

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMOC	Draw. De
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	----------

☐ 40. Document ID: US 6539395 B1

L11: Entry 40 of 47

File: USPT

Mar 25, 2003

US-PAT-NO: 6539395

DOCUMENT-IDENTIFIER: US 6539395 B1

TITLE: Method for creating a database for comparing music

DATE-ISSUED: March 25, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Gjerdingen; Robert O.	Wilmette	IL		
Khan; Rehan M.	Palo Alto	CA		
Mathys; Marc	Aspen	CO		
Pirkner; Christian D.	Hillsborough	CA		
Rice; Pete W.	San Francisco	CA		
Sulzer; Thomas R.	Hillsborough	CA		

US-CL-CURRENT: 707/102; 707/6

Full	Title	Citation	Front	Review	Classification	Date	Reference	Attachments	Attachments	Claims	KIMC	Drawings
------	-------	----------	-------	--------	----------------	------	-----------	-------------	-------------	--------	------	----------

☐ 41. Document ID: US 6535865 B1

L11: Entry 41 of 47

File: USPT

Mar 18, 2003

US-PAT-NO: 6535865

DOCUMENT-IDENTIFIER: US 6535865 B1

**\*\* See image for Certificate of Correction \*\***

TITLE: Automated diagnosis of printer systems using Bayesian networks

DATE-ISSUED: March 18, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Skaaning; Claus	Dronninglund			DK
Jensen; Finn V.	Broenderslev			DK
Kj.ae buttet.rulff; Uffe	Aalborg			DK
Pelletier; Paul A.	Boise	ID		
Jensen; Lasse Rostrup	Aalborg			DK
Parker; Marilyn A.	Boise	ID		
Boborad; Janice L.	Allerfd			DK

US-CL-CURRENT: 706/52; 370/389, 704/270

Full	Title	Citation	Front	Review	Classification	Date	Reference	Attachments	Attachments	Claims	KIMC	Drawings
------	-------	----------	-------	--------	----------------	------	-----------	-------------	-------------	--------	------	----------

☐ 42. Document ID: US 6292108 B1

L11: Entry 42 of 47

File: USPT

Sep 18, 2001

US-PAT-NO: 6292108

DOCUMENT-IDENTIFIER: US 6292108 B1

TITLE: Modular, wireless damage monitoring system for structures

DATE-ISSUED: September 18, 2001

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Straser; Erik G.	Redwood City	CA		
Kiremidjian; Anne S.	Los Altos Hills	CA		
Meng; Teresa H.	Portola Valley	CA		

US-CL-CURRENT: 340/870.11; 340/539.1, 340/539.16, 340/539.26, 340/870.06,  
340/870.16, 340/870.21, 73/649

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMNC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	--------

☐ 43. Document ID: US 6270456 B1

L11: Entry 43 of 47

File: USPT

Aug 7, 2001

US-PAT-NO: 6270456

DOCUMENT-IDENTIFIER: US 6270456 B1

**\*\* See image for Certificate of Correction \*\***

TITLE: Computerized medical diagnostic system utilizing list-based processing

DATE-ISSUED: August 7, 2001

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Iliff; Edwin C.	La Jolla	CA		

US-CL-CURRENT: 600/300

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMNC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	--------

☐ 44. Document ID: US 5935060 A

L11: Entry 44 of 47

File: USPT

Aug 10, 1999

US-PAT-NO: 5935060

DOCUMENT-IDENTIFIER: US 5935060 A

TITLE: Computerized medical diagnostic and treatment advice system including list based processing

DATE-ISSUED: August 10, 1999

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Iliff; Edwin C.	La Jolla	CA		

US-CL-CURRENT: 600/300; 600/301

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KIMC	Draw. De
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	----------

☐ 45. Document ID: US 5642443 A

L11: Entry 45 of 47

File: USPT

Jun 24, 1997

US-PAT-NO: 5642443

DOCUMENT-IDENTIFIER: US 5642443 A

TITLE: Whole order orientation method and apparatus

DATE-ISSUED: June 24, 1997

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Goodwin; Robert Melvin	Rochester	NY		
Manico; Joseph Anthony	Rochester	NY		

US-CL-CURRENT: 455/435.1; 348/581, 382/295

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KIMC	Draw. De
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	----------

☐ 46. Document ID: EP 1197899 A1

L11: Entry 46 of 47

File: EPAB

Apr 17, 2002

PUB-NO: EP001197899A1

DOCUMENT-IDENTIFIER: EP 1197899 A1

TITLE: Method and apparatus for determining one or more statistical estimators of customer behaviour

PUBN-DATE: April 17, 2002

## INVENTOR-INFORMATION:

NAME	COUNTRY
HEARD, NICHOLAS	GB

US-CL-CURRENT: 81/477; 164/338.1, 173/176, 194/344, 285/377INT-CL (IPC): G06 F 17/60EUR-CL (EPC): G06F017/60

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KIMC	Draw. De
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	----------

☐ 47. Document ID: EP 1197899 A1, US 20020099594 A1, JP 2002163434 A

L11: Entry 47 of 47

File: DWPI

Apr 17, 2002

DERWENT-ACC-NO: 2002-446048

DERWENT-WEEK: 200254

COPYRIGHT 2005 DERWENT INFORMATION LTD

TITLE: Future customer behavior statistical estimator determination method in banks, involves generating bayesian statistical model based on data about past customer behavior

INVENTOR: HEARD, N

PRIORITY-DATA: 2000GB-0013011 (May 26, 2000)

## PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
<u>EP 1197899 A1</u>	April 17, 2002	E	011	G06F017/60
<u>US 20020099594 A1</u>	July 25, 2002		000	G06F017/60
<u>JP 2002163434 A</u>	June 7, 2002		009	G06F017/60

INT-CL (IPC): G06 F 9/44; G06 F 17/18; G06 F 17/60

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMIC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	--------

Clear

Generate Collection

Print

Fwd Refs

Bkwd Refs

Generate OACS

Terms

Bayesian near (statistical or stochastic or probabili\$5) and (consumer or customer or account adj holder) and model and future

Documents

47

Display Format:

Change Format

[Previous Page](#)[Next Page](#)[Go to Doc#](#)



## Refine Search

### Search Results -

Terms	Documents
L11 and (past or recent or previous) near (consumer or customer or account adj holder)	3

Database:

US Pre-Grant Publication Full-Text Database  
 US Patents Full-Text Database  
 US OCR Full-Text Database  
 EPO Abstracts Database  
 JPO Abstracts Database  
 Derwent World Patents Index  
 IBM Technical Disclosure Bulletins

Search:

L12

Refine Search

Recall Text

Clear

Interrupt

### Search History

DATE: Tuesday, January 18, 2005    [Printable Copy](#)    [Create Case](#)

<u>Set</u> <u>Name</u> side by side	<u>Query</u>	<u>Hit</u> <u>Count</u>	<u>Set</u> <u>Name</u> result set
	<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=NO; OP=OR</i>		
<u>L12</u>	L11 and (past or recent or previous) near (consumer or customer or account adj holder)	3	<u>L12</u>
<u>L11</u>	Bayesian near (statistical or stochastic or probabili\$5) and (consumer or customer or account adj holder) and model and future	47	<u>L11</u>
<u>L10</u>	L9 and Bayesian near (statistical or stochastic or probabili\$5) and (consumer or customer or account adj holder) and model and future	2	<u>L10</u>
<u>L9</u>	705/39.ccls.	1170	<u>L9</u>
<u>L8</u>	705/59.ccls.	375	<u>L8</u>
<u>L7</u>	L2 and Bayesian near (statistical or stochastic or probabili\$5) and (consumer or customer or account adj holder) and model and future	2	<u>L7</u>
<u>L6</u>	L2 and Bayesian near statistical and (consumer or customer or account adj holder) and model and future	1	<u>L6</u>
<u>L5</u>	L4 and model and future	13	<u>L5</u>

L4 L3 and customer and (behavior or wants or likes)  
L3 L2 and bayesian  
L2 705/10.ccls.  
L1 20020099594

21 L4  
34 L3  
1501 L2  
2 L1

END OF SEARCH HISTORY

[Home](#) | [Index](#) | [Resources](#) | [Contact Us](#) | [Internet Search](#)

## Scientific and Technical Information Center

[Patent Intranet > NPL Virtual Library](#)[Site Feedback](#)[NPL Virtual Library Home](#) | [About STIC](#) | [STIC Catalog](#) | [Site Guide](#) | [EIC](#) | [Automation Training/ITRPs](#) | [Contact Us](#) | [STIC Staff](#) | [FAQ](#)

### NPL Services for Examiners

Tuesday, January 18, 2005

STIC's mission is to connect examiners to critical prior art by providing information services and access to NPL electronic resources and print collections. A STIC facility is located in each Technology Center.

Most of the electronic resources listed on this site are accessed via the Internet. **Please obey USPTO "Rules of the Road ([PDF](#) [Text](#))"** when using Internet resources.

### Specialized Information Resources for Technology Centers

Select a Technology Center



### Information Resources and Services

[Breaking News on Emerging Technologies](#)[List of Major E-Resources](#)[List of eJournal and eBook Titles](#)[Reference Tools](#)[Legal Resources](#)[Nanotechnology](#)[STIC Online Catalog](#)[PLUS System](#)[Foreign Patent Services](#)[Translation Services](#)[Trademark Law Library](#)

### Request STIC Services from your Desktop

[Request a Search](#)[Request Delivery of a Book or Article](#)[Request Purchase of a Book/Journal](#)[Request Foreign Patent Document](#)[Request a Translation](#)[Request PLUS Search](#)

If you cannot access some files because of a missing or non-working plug-in for PDFs or Word Documents, please contact the Help Desk at 305-9000 for installation assistance.

[Intranet Home](#) | [Index](#) | [Resources](#) | [Contacts](#) | [Internet](#) | [Search](#) | [Firewall](#) | [Web Services](#)

Last Modified: 12/13/2004 13:27:19


[Home](#) [Index](#) [Resources](#) [Contact](#) [Internet](#) [Search](#)

## Scientific and Technical Information Center

[Patent Intranet](#) > [NPL Virtual Library](#) > [EIC2100](#)
[Site Feedback](#)
[NPL Virtual Library Home](#) | [About STIC](#) | [STIC Catalog](#) | [Site Guide](#) | [EIC](#) | [Automation Training/ITRPs](#) | [Contact Us](#) | [STIC Staff](#) | [FAQ](#)

### TC2100: EIC Resources and Services



Daily Breaking News on Emerging Technologies:

Encryption

Information & Data Security

Internet Security

Tuesday, January 18, 2005

These resources and services provide examiners with access to critical prior art. Most of the electronic resources listed on this page are accessed via the Internet. **Please obey USPTO "Rules of the Road (PDF Text)" when using Internet resources.**

⇒ indicates tools featured in TC's NPL training.

#### Information Resources

#### Information Resources by Class and Subclass

##### Databases

- ⇒ [ACM Digital Library](#)  
[Business Source Corporate](#)  
*(Multidisciplinary subject coverage)*  
[Dialog Classic on the Web](#)  
*(Training and password required.)*  
[DTIC STINET](#)  
*(Citations of Defense Technical Information Center scientific and technical documents)*  
[EEDD Submission Form](#)  
[Examiners' Electronic Digest Database \(EEDD\)](#)  
*(Database of examiner submitted NPL)*  
[GrayLIT Network](#)  
*(Multidisciplinary database of scientific and technical information from DTIC, NASA, DOE, and EPA)*
- ⇒ [IEEE Xplore](#)  
*(Full page images of over 800,000 Electrical & Electronic Engineering articles, papers and standards, 1988 - present. Select content is available from 1952-1987.)*  
[IEEE Xplore Tutorial](#)  
[INSPEC](#)  
*(Seven million well-indexed physics, EE, and IT abstracts, 1969-present)*  
[IP.com](#)  
*(Defensive disclosures published to the Disclosures IP.com database from various websites)*  
[NTIS \(National Technical Information Service\)](#)  
*(resource for government-funded scientific, technical, engineering, and business related information)*  
[ProQuest Digital Dissertations](#)  
[Proquest Direct](#)  
*(Multidisciplinary subject coverage)*  
[Research Disclosure](#)  
*(Published monthly as a paper journal and now as an online database product with advanced full*

*text searching capabilities for defensive disclosure information.)*

ScienceDirect [[Search Guide](#)]

*(scientific, technical, and medical journals)*

Software Patent Institute (SPI) (Select "Free Access")

*(Searchable database of Software Technologies.)*

SPIE Digital Library

*(journals and proceedings on optics and photonics)*

STN on the Web (training and password required)

*(The other link is via the Patent Examiner's Toolkit. On your computer, click on the START button, then on the PE Toolkit, then on STN Express.)*

True Query

*(A resurrected version of the old "Computer Select" database, providing full text access to over 100 technology focused publications, a glossary of technical terms, product reviews and over 60,000 product specifications from 1999 to the present. If html code appears on your screen, click browser's "Reload" or "Refresh" button.)*

## Books and Journals

➡ Search STIC Online Catalog

InfoSECURITYnetBASE

*(Information security)*

Knovel

*(Applied science and engineering)*

NetLibrary.com

*(Multidisciplinary subject coverage)*

Safari Online Books

*(Computer and information technology)*

Springer Publishing Company

*(biotech, physics, and computer journals)*

## Daily Newspapers

Fulltext newspaper articles are available electronically in Proquest Direct.

## CD-ROM Resources

Older full text NPL resources/articles received in CD-Rom format. These resources are available on EIC2100 PCs in CPK2, 4B40.

## Equipment

Fax (571-273-0044)

Optical Scanners

- Use OmniPage Pro software to scan your documents.

Power Mac G3

Photocopier

## Reference Tools

Bartleby.com

*(Several versions of Roget's Thesaurus, a dictionary, an encyclopedia, quotations, English usage books and more.)*

Computer References

*(Dictionaries, Acronyms Finders, Encyclopedias)*

Efunda

*(30,000 pages of engineering fundamentals and calculators)*

Encyclopedia Britannica

Encyclopedia of Software Engineering

Eric Weisstein's World of Mathematics

*(A comprehensive online encyclopedia of mathematics.)*

HowStuffWorks

*(Search a term to find articles that explain how it works.)*

[The Internet Encyclopedia](#)

[Over 2000 Glossary Links](#)

*(Links to numerous technical, specialty, and general glossaries.)*

[PCWebopedia](#)

[Wiley Encyclopedia of Electrical and Electronics Engineering](#)

[Xreferplus](#)

[Yourdictionary.com](#)

*(Numerous "specialty dictionaries"... technological, law, business related and more.)*

## Services

[EIC2100 Staff](#)

[Foreign Patent Services](#)

[PLUS](#)

[Request a PLUS Search](#)

[\[IFW case\]](#) [\[Paper case\]](#)

[Request a Book/Journal Purchase](#)

[Request a Book or Article](#)

[Request a Foreign Patent Publication](#)

[\[e-submit\]](#) [\[Printable form\]](#)

[Request a Search](#)

[\[e-submit\]](#) [\[Printable form\]](#)

[Fast & Focused Search Criteria](#)

[STIC Online Catalog](#)

[Translation Services](#)

## Web Resources

[A Brief History of the Hard Disk Drive](#)

➡ [CiteSeer \(ResearchIndex\)](#)

*(Full text scientific research papers - in pdf and postscript formats.)*

[Interfacebus.com](#)

*(Listing of Electronic Interface Buses with links to standards and specifications.)*

[Internet Engineering Task Force](#)

*(The IETF Secretariat, run by The Corporation for National Research Initiatives with funding from the US government, maintains an index of Internet-Drafts.)*

[Nanotechnology](#)

[PCI Specifications](#) (username: uspto; password: pat222)

*("Peripheral Component Interconnect" specifications and white papers.)*

[Requests for Comments \(RFCs\) Database](#)

*(Requests for Comments (RFC) document series is a set of technical and organizational notes about the Internet (originally the ARPANET), beginning in 1969 and discussing many aspects of computer networking, including protocols, procedures and concepts as well as meeting notes and opinions.)*

[Scirus](#)

➡ [Usenet Archive \(Google Groups\)](#)

➡ [Wayback Machine](#)

*(Archived web pages.)*

Submit comments and suggestions to [Anne Hendrickson](#)

To report technical problems, click [here](#)

**If you cannot access some files because of a missing or non-working plug-in for PDFs or Word Documents, please contact the Help Desk at 305-9000 for installation assistance.**

**[Intranet Home](#) | [Index](#) | [Resources](#) | [Contacts](#) | [Internet](#) | [Search](#) | [Firewall](#) | [Web Services](#)**

Last Modified: 01/12/2005 11:27:40

IEEE HOME | SEARCH IEEE | SHOP | WEB ACCOUNT | CONTACT IEEE



Membership Publications/Services Standards Conferences Careers/Jobs

**IEEE Xplore®**  
 RELEASE 1.8

 Welcome  
 United States Patent and Trademark Office

[Help](#) [FAQ](#) [Terms](#) [IEEE Peer Review](#)

Over 1,117,589 documents available

## Welcome to IEEE Xplore®

- ☐ Home
- ☐ What Can I Access?
- ☐ Log-out

## Tables of Contents

- ☐ Journals & Magazines
- ☐ Conference Proceedings
- ☐ Standards

## Search

- ☐ By Author
- ☐ Basic
- ☐ Advanced
- ☐ CrossRef

## Member Services

- ☐ Join IEEE
- ☐ Establish IEEE Web Account
- ☐ Access the IEEE Member Digital Library

## IEEE Enterprise

- ☐ Access the IEEE Enterprise File Cabinet


**IEEE TO INTRODUCE NEW BROWSER REQUIREMENTS IN 2005 ... [More](#)**

**IEEE Xplore** provides full-text access to IEEE transactions, journals, magazines and conference proceedings published since 1988 plus select content back to 1950, and all current IEEE Standards.

**FREE TO ALL:** Browse tables of contents and access Abstract records of IEEE transactions, journals, magazines, conference proceedings and standards.

**IEEE MEMBERS:** Browse or search to access any complete Abstract record as well as articles from IEEE Spectrum Magazine. Access your personal online subscriptions using your active IEEE Web Account. If you do not have one, go to "Establish IEEE Web Account" to set up an account.

**CORPORATE, GOVERNMENT AND UNIVERSITY**

**SUBSCRIBERS:** Search and access complete Abstract records and full-text documents of the IEEE online publications to which your institution subscribes.

**Cookie**  
 Click for

**IEEE X Quick**

- ▶ [New T](#)
- ▶ [OPAC Inform](#)
- ▶ [Email](#)
- ▶ [Your F](#)
- ▶ [Techn](#)
- ▶ [No Ro](#)
- ▶ [Releas](#)
- ▶ [IEEE C Public](#)
- ▶ [New B Requir 2005](#)



[Home](#) | [Log-out](#) | [Journals](#) | [Conference Proceedings](#) | [Standards](#) | [Search by Author](#) | [Basic Search](#) | [Advanced Search](#) | [Join IEEE](#) | [Web Account](#) | [New this week](#) | [OPAC Linking Information](#) | [Your Feedback](#) | [Technical Support](#) | [Email](#) | [No Robots Please](#) | [Release Notes](#) | [IEEE Online Publications](#) | [Help](#) | [FAQ](#) | [Terms](#) | [Back to Top](#)

Copyright © 2004 IEEE — All rights reserved



[IEEE HOME](#) | [SEARCH IEEE](#) | [SHOP](#) | [WEB ACCOUNT](#) | [CONTACT IEEE](#)[Membership](#) | [Publications/Services](#) | [Standards](#) | [Conferences](#) | [Careers/Jobs](#)**IEEE Xplore®**  
RELEASE 1.8Welcome  
United States Patent and Trademark Office[Help](#) | [FAQ](#) | [Terms](#) | [IEEE Peer Review](#)[Quick Links](#)

Welcome to IEEE Xplore®

- ☐ Home
- ☐ What Can I Access?
- ☐ Log-out

Tables of Contents

- ☐ Journals & Magazines
- ☐ Conference Proceedings
- ☐ Standards

Search

- ☐ By Author
- ☐ Basic
- ☐ Advanced
- ☐ CrossRef

Member Services

- ☐ Join IEEE
- ☐ Establish IEEE Web Account
- ☐ Access the IEEE Member Digital Library

IEEE Enterprise

- ☐ Access the IEEE Enterprise File Cabinet

Try our New Full-text Search Prototype **GO**[Help](#)**To Locate an Author:**

1. Enter a last name or select a letter in the alphabet.
2. Once you identify the name, select it to search the database for relevant articles.

**1.Options:**

» Enter a name to find an author:

Example: Enter Lockett S to obtain a list of authors with the last name Lockett and first name initial S.  
OR» Select a letter to browse the author list:**A B C D E F G H I J K L M N O P Q R S T U V W X Y Z | ALL****2. Select an author name to search the database for relevant articles:**

<a href="#">A Min Tjoa</a>	<a href="#">A Tavora A. S.</a>	<a href="#">A'Hearn K.</a>	<a href="#">A'Ortendahl D.</a>	<a href="#">A'ain A. h</a>
<a href="#">A-Buraiky S.</a>	<a href="#">A-Chang Hsu</a>	<a href="#">A-Cheng Wu</a>	<a href="#">A-Firna T.</a>	<a href="#">A-Ning D</a>
<a href="#">A-Ping Zhang</a>	<a href="#">A-Rahim A. A.</a>	<a href="#">A-Rum Jun</a>	<a href="#">A-Shamsi S.</a>	<a href="#">A-Xin Nie</a>
<a href="#">A. C. Tsoi</a>	<a href="#">A. Fung</a>	<a href="#">A. H. You</a>	<a href="#">A. L. Y. Low</a>	<a href="#">A. LaRivi</a>
<a href="#">A. Min Tjoa</a>	<a href="#">A. T. S. Wee</a>	<a href="#">A. Twumasi Y.</a>	<a href="#">Aa Johannessen E.</a>	<a href="#">Aa'lam N</a>
<a href="#">Aaberg I. A.</a>	<a href="#">Aabo T.</a>	<a href="#">Aabo Y.</a>	<a href="#">Aaby A. A.</a>	<a href="#">Aaccardc</a>
<a href="#">Aach T.</a>	<a href="#">Aad I.</a>	<a href="#">Aadahl P.</a>	<a href="#">Aadland O.</a>	<a href="#">Aadrul Isl</a>
<a href="#">Aadsen D.</a>	<a href="#">Aadsen D. R.</a>	<a href="#">Aaen I.</a>	<a href="#">Aaen P. H.</a>	<a href="#">Aagaah h</a>
<a href="#">Aagaard E.</a>	<a href="#">Aagaard J.</a>	<a href="#">Aagaard M.</a>	<a href="#">Aagaard M. D.</a>	<a href="#">Aagard E</a>
<a href="#">Aagard R.</a>	<a href="#">Aage C.</a>	<a href="#">Aagedal H.</a>	<a href="#">Aagedal J. O.</a>	<a href="#">Aagesen</a>

**Next 50****A B C D E F G H I J K L M N O P Q R S T U V W X Y Z | ALL**[Home](#) | [Log-out](#) | [Journals](#) | [Conference Proceedings](#) | [Standards](#) | [Search by Author](#) | [Basic Search](#) | [Advanced Search](#) | [Join IEEE](#) | [Web Account](#) | [New this week](#) | [OPAC Linking Information](#) | [Your Feedback](#) | [Technical Support](#) | [Email Alerting](#) | [No Robots Please](#) | [Release Notes](#) | [IEEE Online Publications](#) | [Help](#) | [FAQ](#) | [Terms](#) | [Back to Top](#)

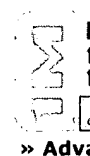
Copyright © 2004 IEEE — All rights reserved

IEEE HOME | SEARCH IEEE | SHOP | WEB ACCOUNT | CONTACT IEEE



Membership Publications/Services Standards Conferences Careers/Jobs

**IEEE Xplore®**  
 RELEASE 1.8

 Welcome  
 United States Patent and Trademark Office

[Help](#) [FAQ](#) [Terms](#) [IEEE Peer Review](#)
[Quick Links](#)

Welcome to IEEE Xplore®

- ☐ Home
- ☐ What Can I Access?
- ☐ Log-out

Tables of Contents

- ☐ Journals & Magazines
- ☐ Conference Proceedings
- ☐ Standards

Search

- ☐ By Author
- ☐ Basic
- ☐ Advanced
- ☐ CrossRef

Member Services

- ☐ Join IEEE
- ☐ Establish IEEE Web Account
- ☐ Access the IEEE Member Digital Library

IEEE Enterprise

- ☐ Access the IEEE Enterprise File Cabinet

**Try our New Full-text Search Prototype** **GO**
[Help](#)

- 1) Enter a single keyword, phrase, or Boolean expression.  
Example: acoustic imaging (means the phrase acoustic imaging plus any stem variations)
- 2) Limit your search by using search operators and field codes, if desired.  
Example: optical <and> (fiber <or> fibre) <in> ti
- 3) Limit the results by selecting Search Options.
- 4) Click Search. See [Search Examples](#)

 bayesian <near> (stochastic  
 <or> statistical) <and>  
 customer

Start Search

Clear

Note: This function returns plural and suffixed forms of the keyword(s).

 Search operators: <and> <or> <not> <in> [More](#)

 Field codes: au (author), ti (title), ab (abstract), jn (publication name), de (index term) [More](#)
**Search Options:****Select publication types:**

- ☒ IEEE Journals
- ☒ IEE Journals
- ☒ IEEE Conference proceedings
- ☒ IEE Conference proceedings
- ☒ IEEE Standards

**Select years to search:**
 From year:  to 
**Organize search results by:**
 Sort by:   
 In:  order

 List  Results per page

[Home](#) | [Log-out](#) | [Journals](#) | [Conference Proceedings](#) | [Standards](#) | [Search by Author](#) | [Basic Search](#) | [Advanced Search](#) | [Join IEEE](#) | [Web Account](#) | [New this week](#) | [OPAC Linking Information](#) | [Your Feedback](#) | [Technical Support](#) | [Email Alerting](#) | [No Robots Please](#) | [Release Notes](#) | [IEEE Online Publications](#) | [Help](#) | [FAQ](#) | [Terms](#) | [Back to Top](#)

Copyright © 2004 IEEE — All rights reserved



US Patent &amp; Trademark Office

[Subscribe \(Full Service\)](#) [Register \(Free, Limited Service\)](#) [Login](#)

 Search: ☒ The ACM Digital Library ☐ The Guide

Bayesian (statistical or stochastic or probability) model custom

## THE ACM DIGITAL LIBRARY

Full text of every article ever published by ACM.

- [Using the ACM Digital Library](#)

- [Frequently Asked Questions \(FAQ's\)](#)

### Recently loaded issues and proceedings:

(available in the DL within the past 2 weeks)

ACM Transactions on Software Engineering and Methodology (TOSEM)  
[Volume 13 Issue 4](#)

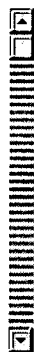
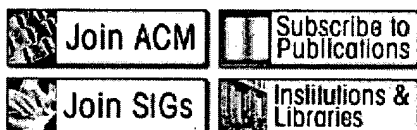
IEEE/ACM Transactions on Computational Biology and Bioinformatics (TCBB)  
[Volume 1 Issue 3](#)

interactions  
[Volume 12 Issue 1](#)

ACM SIGACCESS Accessibility and Computing

### Feedback

- [Report a problem](#)
- [Take our Satisfaction survey](#)



- [Advanced Search](#)

- [Browse the Digital Library:](#)

- [Journals](#)
- [Magazines](#)
- [Transactions](#)
- [Proceedings](#)
- [Newsletters](#)
- [Publications by Affiliated Organizations](#)
- [Special Interest Groups \(SIGs\)](#)

### Personalized Services: [Login required](#)

#### [My Binders](#)

Save search results and queries. Share binders with colleagues and build bibliographies.

#### [TOC Service](#)

Receive the table of contents via email as new issues or proceedings become available.



[CrossRef Search](#)  
 Pilot program to create full-text interpublisher searchability.

## Computing Reviews

Access [critical reviews](#) of computing literature.

## THE GUIDE TO COMPUTING LITERATURE

**Bibliographic collection** from major publishers in computing.  
[Go to The Guide](#)

The ACM Portal is published by the Association for Computing Machinery. Copyright © 2005 ACM, Inc.

[Terms of Usage](#) [Privacy Policy](#) [Code of Ethics](#) [Contact Us](#)



US Patent &amp; Trademark Office

[Subscribe \(Full Service\)](#) [Register \(Free, Limited Service\)](#) [Login](#)

 Search: ☒ The ACM Digital Library ☐ The Guide



## THE ACM DIGITAL LIBRARY

Full text of every article ever published by ACM.

- [Using the ACM Digital Library](#)
- [Frequently Asked Questions \(FAQ's\)](#)

### Recently loaded issues and proceedings:

(available in the DL within the past 2 weeks)

ACM Transactions on Software Engineering and Methodology (TOSEM)  
[Volume 13 Issue 4](#)

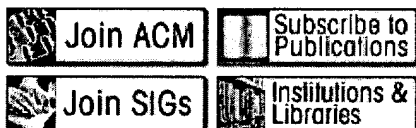
IEEE/ACM Transactions on Computational Biology and Bioinformatics (TCBB)  
[Volume 1 Issue 3](#)

interactions  
[Volume 12 Issue 1](#)

ACM SIGACCESS Accessibility and Computing

### Feedback

- [Report a problem](#)
- [Take our Satisfaction survey](#)



- [Advanced Search](#)
- [Browse the Digital Library:](#)
  - [Journals](#)
  - [Magazines](#)
  - [Transactions](#)
  - [Proceedings](#)
  - [Newsletters](#)
  - [Publications by Affiliated Organizations](#)
  - [Special Interest Groups \(SIGs\)](#)

### Personalized Services: [Login required](#)

#### My Binders

Save search results and queries. Share binders with colleagues and build bibliographies.

#### TOC Service

Receive the table of contents via email as new issues or proceedings become available.



[CrossRef Search](#)  
 Pilot program to create full-text interpublisher searchability.

### Computing Reviews

Access [critical reviews](#) of computing literature.

## THE GUIDE TO COMPUTING LITERATURE

**Bibliographic collection** from major publishers in computing.  
[Go to The Guide](#)

The ACM Portal is published by the Association for Computing Machinery. Copyright © 2005 ACM, Inc.

[Terms of Usage](#) [Privacy Policy](#) [Code of Ethics](#) [Contact Us](#)



US Patent &amp; Trademark Office

[Subscribe \(Full Service\)](#) [Register \(Free, Limited Service\)](#) [Login](#)

 Search: ☒ The ACM Digital Library ☐ The Guide



## THE ACM DIGITAL LIBRARY

Full text of every article ever published by ACM.

### • [Using the ACM Digital Library](#)

- [Frequently Asked Questions \(FAQ's\)](#)

### Recently loaded issues and proceedings:

*(available in the DL within the past 2 weeks)*

ACM Transactions on Software Engineering and Methodology (TOSEM)  
[Volume 13 Issue 4](#)

IEEE/ACM Transactions on Computational Biology and Bioinformatics (TCBB)  
[Volume 1 Issue 3](#)

interactions  
[Volume 12 Issue 1](#)

ACM SIGACCESS Accessibility and Computing

### Feedback

- [Report a problem](#)
- [Take our Satisfaction survey](#)



### • [Advanced Search](#)

### • [Browse the Digital Library:](#)

- [Journals](#)
- [Magazines](#)
- [Transactions](#)
- [Proceedings](#)
- [Newsletters](#)
- [Publications by Affiliated Organizations](#)
- [Special Interest Groups \(SIGs\)](#)

### Personalized Services: [Login required](#)

#### [My Binders](#)

Save search results and queries. Share binders with colleagues and build bibliographies.

#### [TOC Service](#)

Receive the table of contents via email as new issues or proceedings become available.



[CrossRef Search](#)  
 Pilot program to create full-text interpublisher searchability.

## Computing Reviews

Access [critical reviews](#) of computing literature.

## THE GUIDE TO COMPUTING LITERATURE

**Bibliographic collection** from major publishers in computing.  
[Go to The Guide](#)

The ACM Portal is published by the Association for Computing Machinery. Copyright © 2005 ACM, Inc.

[Terms of Usage](#) [Privacy Policy](#) [Code of Ethics](#) [Contact Us](#)


[Subscribe \(Full Service\)](#) [Register \(Limited Service, Free\)](#) [Login](#)

 Search: ☒ The ACM Digital Library ☐ The Guide



THE ACM DIGITAL LIBRARY


[Feedback](#) [Report a problem](#) [Satisfaction survey](#)

 Terms used **Bayesian Statistical**

Found 7 of 148,786

 Sort results  
by

 Display  
results


[Save results to a Binder](#)

[Search Tips](#)
☐ Open results in a new window

[Try an Advanced Search](#)
[Try this search in The ACM Guide](#)

Results 1 - 7 of 7

 Relevance scale ☐ ☐ ☐ ☐ ☐

### 1 [Analysis methodology: Advanced input modeling: the vine copula method for representing high dimensional dependent distributions: application to continuous belief nets](#)

Dorota Kurowicka, Roger M. Cooke

 December 2002 **Proceedings of the 34th conference on Winter simulation: exploring new frontiers**

 Full text available: pdf(227.08 KB) Additional Information: [full citation](#), [abstract](#), [references](#)

High dimensional probabilistic models are often formulated as belief nets (BN's), that is, as directed acyclic graphs with nodes representing random variables and arcs representing "influence". BN's are conditionalized on incoming information to support probabilistic inference in expert system applications. For continuous random variables, an adequate theory of BN's exists only for the joint normal distribution. In general, an arbitrary correlation matrix is not compatible with arbitrary marg ...

### 2 [Posters: Query and content suggestion based on latent interest and topic class](#)

Noriaki Kawaeme, Hideaki Suzuki, Osamu Mizuno

 May 2004 **Proceedings of the 13th international World Wide Web conference on Alternate track papers & posters**

 Full text available: pdf(53.11 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

To improve the process of user information retrieval, we propose the concept of a latent semantic map (LSM), along with a method of generating this map. The novel aspect of the LSM is that it can archive user models and latent semantic analysis on one map to support instantaneous information retrieval. With this characteristic, the LSM can improve search engines in terms of not only user support but also search results.

**Keywords:** document categorization, document suggestion, information retrieval, latent semantic map, query suggestion

### 3 [CONSIM\(Conflict Simulator\): Risk, cost and benefit in political simulations](#)

Joe Clema, John Kirkham

 January 1971 **Proceedings of the 1971 26th annual conference**

 Full text available: pdf(653.96 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

The development and use of CONSIM (Conflict Simulator), a computer program designed to heuristically simulate decision making, is described. A typical example is used to evaluate

and analyze the methodology of CONSIM. The simulation model is designed for two political opponents, each possessing any finite number of alternatives. The model is constructed utilizing techniques frequently employed in game theory. Probabilities are assigned, using a Bayesian Approach, to sets of alternatives ...

**Keywords:** Artificial Intelligence, Bayesian analysis, Cognition, Computer modeling, Decision making, Game theory, Heuristic methods, Political science, Simulation

#### 4 The dynamic re-evaluation of alternatives and the emulation of human decision making

Joe K. Clema, Mark Fynewever

August 1972 **Proceedings of the ACM annual conference - Volume 2**

Full text available:  pdf(495.66 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

CØNSIM (Conflict Simulator), a computer program designed to heuristically simulate decision making (3), has incorporated Bayes' Theorem in its structure to re-evaluate alternatives as new information becomes available to the decision maker. With this ability to re-evaluate alternatives utilizing both present and past information, even complex areas such as international affairs may be heuristically studied and analyzed. By employing elements of game theory, computer modeling and simu ...

**Keywords:** Artificial Intelligence, Bayes' theorem, Bayesian analysis, Cognition, Computer modeling, Decision making, Game theory, Heuristic methods, Heuristic search, International politics, Monte Carlo techniques, Political science, Simulation

#### 5 Analysis methodology: Chessboard distributions

Soumyadip Ghosh, Shane G. Henderson

December 2001 **Proceedings of the 33rd conference on Winter simulation**

Full text available:  pdf(124.45 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [citings](#), [index terms](#)

We review *chessboard distributions* for modeling partially specified finite-dimensional random vectors. Chessboard distributions can match a given set of marginals, a given covariance structure, and various other constraints on the distribution of a random vector. It is necessary to solve a potentially large linear program to set up a chessboard distribution, but random vectors can then be rapidly generated.

#### 6 Analysis methodology I: Generating "dependent" quasi-random numbers

Shane G. Henderson, Belinda A. Chiera, Roger M. Cooke

December 2000 **Proceedings of the 32nd conference on Winter simulation**


Full text available:  pdf(123.35 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [citings](#)

Under certain conditions on the integrand, quasi-Monte Carlo methods for estimating integrals (expectations) converge faster asymptotically than Monte Carlo methods. Motivated by this result we consider the generation of quasi-random vectors with given marginals and given correlation matrix. We extend the "Normal To Anything" (NORTA) method, introduced by Cario and Nelson, to this context, and term the extension the "Quasi-Random to Anything" (QUARTA) method.

#### 7 Bayesian methods in APL

Thomas W. Stroud, Alan M. Sykes, Alan D. Mayer

September 1993 **ACM SIGAPL APL Quote Quad , Proceedings of the international conference on APL**, Volume 24 Issue 1

Full text available:  pdf(710.08 KB) Additional Information: [full citation](#), [references](#), [index terms](#)

Results 1 - 7 of 7

The ACM Portal is published by the Association for Computing Machinery. Copyright © 2005 ACM, Inc.

[Terms of Usage](#) [Privacy Policy](#) [Code of Ethics](#) [Contact Us](#)

Useful downloads:  [Adobe Acrobat](#)  [QuickTime](#)  [Windows Media Player](#)  [Real Player](#)





US Patent &amp; Trademark Office

[Subscribe \(Full Service\)](#) [Register \(Free, Limited Service\)](#) [Login](#)

 Search: ☒ The ACM Digital Library ☐ The Guide



## THE ACM DIGITAL LIBRARY

Full text of every article ever published by ACM.

- [Using the ACM Digital Library](#)

- [Frequently Asked Questions \(FAQ's\)](#)

### Recently loaded issues and proceedings:

*(available in the DL within the past 2 weeks)*

ACM Transactions on Software Engineering and Methodology (TOSEM)  
[Volume 13 Issue 4](#)

IEEE/ACM Transactions on Computational Biology and Bioinformatics (TCBB)  
[Volume 1 Issue 3](#)

interactions  
[Volume 12 Issue 1](#)

ACM SIGACCESS Accessibility and Computing

### Feedback

- [Report a problem](#)
- [Take our Satisfaction survey](#)



- [Advanced Search](#)

- [Browse the Digital Library:](#)

- [Journals](#)
- [Magazines](#)
- [Transactions](#)
- [Proceedings](#)
- [Newsletters](#)
- [Publications by Affiliated Organizations](#)
- [Special Interest Groups \(SIGs\)](#)

### Personalized Services: [Login required](#)

#### [My Binders](#)

Save search results and queries. Share binders with colleagues and build bibliographies.

#### [TOC Service](#)

Receive the table of contents via email as new issues or proceedings become available.



[CrossRef Search](#)  
 Pilot program to create full-text interpublisher searchability.

## Computing Reviews

Access [critical reviews](#) of computing literature.

## THE GUIDE TO COMPUTING LITERATURE

**Bibliographic collection** from major publishers in computing.  
[Go to The Guide](#)

The ACM Portal is published by the Association for Computing Machinery. Copyright © 2005 ACM, Inc.

[Terms of Usage](#) [Privacy Policy](#) [Code of Ethics](#) [Contact Us](#)



US Patent &amp; Trademark Office

[Subscribe \(Full Service\)](#) [Register \(Limited Service, Free\)](#) [Login](#)Search: ☒ The ACM Digital Library ☐ The Guide**SEARCH**

## Nothing Found

Your search for **+"Bayesian Statistical" +"customer"** did not return any results.

You may want to try an [Advanced Search](#) for additional options.

Please review the [Quick Tips](#) below or for more information see the [Search Tips](#).

## Quick Tips

- Enter your search terms in lower case with a space between the terms.

sales offices

You can also enter a full question or concept in plain language.

Where are the sales offices?

- Capitalize proper nouns to search for specific people, places, or products.

John Colter, Netscape Navigator

- Enclose a phrase in double quotes to search for that exact phrase.

"museum of natural history" "museum of modern art"

- Narrow your searches by using a **+** if a search term must appear on a page.

museum +art

- Exclude pages by using a **-** if a search term must not appear on a page.

museum -Paris

Combine these techniques to create a specific search query. The better your description of the information you want, the more relevant your results will be.

museum +"natural history" dinosaur -Chicago

The ACM Portal is published by the Association for Computing Machinery. Copyright © 2005 ACM, Inc.  
[Terms of Usage](#) [Privacy Policy](#) [Code of Ethics](#) [Contact Us](#)

Useful downloads:  [Adobe Acrobat](#)  [QuickTime](#)  [Windows Media Player](#)  [Real Player](#)



[Subscribe \(Full Service\)](#) [Register \(Free, Limited Service\)](#) [Login](#)

Search: ☒ The ACM Digital Library ☐ The Guide

**SEARCH**

## THE ACM DIGITAL LIBRARY

Full text of every article ever published by ACM.

### • [Using the ACM Digital Library](#)

- [Frequently Asked Questions \(FAQ's\)](#)

### Recently loaded issues and proceedings:

*(available in the DL within the past 2 weeks)*

ACM Transactions on Software Engineering and Methodology (TOSEM)  
[Volume 13 Issue 4](#)

IEEE/ACM Transactions on Computational Biology and Bioinformatics (TCBB)  
[Volume 1 Issue 3](#)

interactions  
[Volume 12 Issue 1](#)

ACM SIGACCESS Accessibility and Computing

### Feedback

- [Report a problem](#)
- [Take our Satisfaction survey](#)



### • [Advanced Search](#)

### • [Browse the Digital Library:](#)

- [Journals](#)
- [Magazines](#)
- [Transactions](#)
- [Proceedings](#)
- [Newsletters](#)
- [Publications by Affiliated Organizations](#)
- [Special Interest Groups \(SIGs\)](#)

### Personalized Services: [Login required](#)

#### [My Binders](#)

Save search results and queries. Share binders with colleagues and build bibliographies.

#### [TOC Service](#)

Receive the table of contents via email as new issues or proceedings become available.



[CrossRef Search](#)  
Pilot program to create full-text interpublisher searchability.

## Computing Reviews

Access [critical reviews](#) of computing literature.

## THE GUIDE TO COMPUTING LITERATURE

**Bibliographic collection** from major publishers in computing.  
[Go to The Guide](#)

The ACM Portal is published by the Association for Computing Machinery. Copyright © 2005 ACM, Inc.

[Terms of Usage](#) [Privacy Policy](#) [Code of Ethics](#) [Contact Us](#)

[Subscribe \(Full Service\)](#) [Register \(Limited Service, Free\)](#) [Login](#)Search: ☒ The ACM Digital Library ☐ The Guide**SEARCH**

## Nothing Found

Your search for **+"Bayesian Stochastic" +"customer"** did not return any results.

You may want to try an [Advanced Search](#) for additional options.

Please review the [Quick Tips](#) below or for more information see the [Search Tips](#).

### Quick Tips

- Enter your search terms in lower case with a space between the terms.

sales offices

You can also enter a full question or concept in plain language.

Where are the sales offices?

- Capitalize proper nouns to search for specific people, places, or products.

John Colter, Netscape Navigator

- Enclose a phrase in double quotes to search for that exact phrase.

"museum of natural history" "museum of modern art"

- Narrow your searches by using a **+** if a search term must appear on a page.

museum +art

- Exclude pages by using a **-** if a search term must not appear on a page.

museum -Paris

Combine these techniques to create a specific search query. The better your description of the information you want, the more relevant your results will be.

museum +"natural history" dinosaur -Chicago

The ACM Portal is published by the Association for Computing Machinery. Copyright © 2005 ACM, Inc.

[Terms of Usage](#) [Privacy Policy](#) [Code of Ethics](#) [Contact Us](#)

Useful downloads:  [Adobe Acrobat](#)  [QuickTime](#)  [Windows Media Player](#)  [Real Player](#)



[Subscribe \(Full Service\)](#) [Register \(Free, Limited Service\)](#) [Login](#)

Search: ☒ The ACM Digital Library ☐ The Guide

**SEARCH**

## THE ACM DIGITAL LIBRARY

Full text of every article ever published by ACM.

- [Using the ACM Digital Library](#)

- [Frequently Asked Questions \(FAQ's\)](#)

### Recently loaded issues and proceedings:

*(available in the DL within the past 2 weeks)*

ACM Transactions on Software Engineering and Methodology (TOSEM)  
[Volume 13 Issue 4](#)

IEEE/ACM Transactions on Computational Biology and Bioinformatics (TCBB)  
[Volume 1 Issue 3](#)

interactions  
[Volume 12 Issue 1](#)

ACM SIGACCESS Accessibility and Computing

### Feedback

- [Report a problem](#)
- [Take our Satisfaction survey](#)



- [Advanced Search](#)

- [Browse the Digital Library:](#)

- [Journals](#)
- [Magazines](#)
- [Transactions](#)
- [Proceedings](#)
- [Newsletters](#)
- [Publications by Affiliated Organizations](#)
- [Special Interest Groups \(SIGs\)](#)

### Personalized Services: [Login required](#)

#### My Binders

Save search results and queries. Share binders with colleagues and build bibliographies.

#### TOC Service

Receive the table of contents via email as new issues or proceedings become available.



[CrossRef Search](#)  
Pilot program to create full-text interpublisher searchability.

## Computing Reviews

[Access critical reviews](#) of computing literature.

## THE GUIDE TO COMPUTING LITERATURE

**Bibliographic collection** from major publishers in computing.  
[Go to The Guide](#)

The ACM Portal is published by the Association for Computing Machinery. Copyright © 2005 ACM, Inc.

[Terms of Usage](#) [Privacy Policy](#) [Code of Ethics](#) [Contact Us](#)



US Patent &amp; Trademark Office

[Subscribe \(Full Service\)](#) [Register \(Limited Service, Free\)](#) [Login](#)Search: ☒ The ACM Digital Library ☐ The Guide**SEARCH**

## Nothing Found

Your search for **+"Bayesian Probability" +"customer"** did not return any results.

You may want to try an [Advanced Search](#) for additional options.

Please review the [Quick Tips](#) below or for more information see the [Search Tips](#).

### Quick Tips

- Enter your search terms in lower case with a space between the terms.

sales offices

You can also enter a full question or concept in plain language.

Where are the sales' offices?

- Capitalize proper nouns to search for specific people, places, or products.

John Colter, Netscape Navigator

- Enclose a phrase in double quotes to search for that exact phrase.

"museum of natural history" "museum of modern art"

- Narrow your searches by using a **+** if a search term must appear on a page.

museum +art

- Exclude pages by using a **-** if a search term must not appear on a page.

museum -Paris

Combine these techniques to create a specific search query. The better your description of the information you want, the more relevant your results will be.

museum +"natural history" dinosaur -Chicago

The ACM Portal is published by the Association for Computing Machinery. Copyright © 2005 ACM, Inc.

[Terms of Usage](#) [Privacy Policy](#) [Code of Ethics](#) [Contact Us](#)



Useful downloads:  [Adobe Acrobat](#)  [QuickTime](#)  [Windows Media Player](#)  [Real Player](#)



[Subscribe \(Full Service\)](#) [Register \(Free, Limited Service\)](#) [Login](#)

Search: ☒ The ACM Digital Library ☐ The Guide

+ "Bayesian Probabilities" + "customer"

**SEARCH**

## THE ACM DIGITAL LIBRARY

Full text of every article ever published by ACM.

### • [Using the ACM Digital Library](#)

- [Frequently Asked Questions \(FAQ's\)](#)

### Recently loaded issues and proceedings:

*(available in the DL within the past 2 weeks)*

ACM Transactions on Software Engineering and Methodology (TOSEM)  
[Volume 13 Issue 4](#)

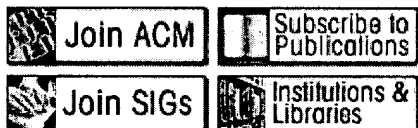
IEEE/ACM Transactions on Computational Biology and Bioinformatics (TCBB)  
[Volume 1 Issue 3](#)

interactions  
[Volume 12 Issue 1](#)

ACM SIGACCESS Accessibility and Computing

### Feedback

- [Report a problem](#)
- [Take our Satisfaction survey](#)



### • [Advanced Search](#)

### • [Browse the Digital Library:](#)

- [Journals](#)
- [Magazines](#)
- [Transactions](#)
- [Proceedings](#)
- [Newsletters](#)
- [Publications by Affiliated Organizations](#)
- [Special Interest Groups \(SIGs\)](#)

### Personalized Services: [Login required](#)

#### [My Binders](#)

Save search results and queries. Share binders with colleagues and build bibliographies.

#### [TOC Service](#)

Receive the table of contents via email as new issues or proceedings become available.



[CrossRef Search](#)  
Pilot program to create full-text interpublisher searchability.

## Computing Reviews

Access [critical reviews](#) of computing literature.

## THE GUIDE TO COMPUTING LITERATURE

**Bibliographic collection** from major publishers in computing.  
[Go to The Guide](#)

The ACM Portal is published by the Association for Computing Machinery. Copyright © 2005 ACM, Inc.

[Terms of Usage](#) [Privacy Policy](#) [Code of Ethics](#) [Contact Us](#)



US Patent &amp; Trademark Office

[Subscribe \(Full Service\)](#) [Register \(Limited Service, Free\)](#) [Login](#)Search: ☒ The ACM Digital Library ☐ The Guide**SEARCH**

## Nothing Found

Your search for **+"Bayesian Probabilities" +"customer"** did not return any results.

You may want to try an [Advanced Search](#) for additional options.

Please review the [Quick Tips](#) below or for more information see the [Search Tips](#).

## Quick Tips

- Enter your search terms in lower case with a space between the terms.

sales offices

You can also enter a full question or concept in plain language.

Where are the sales offices?

- Capitalize proper nouns to search for specific people, places, or products.

John Colter, Netscape Navigator

- Enclose a phrase in double quotes to search for that exact phrase.

"museum of natural history" "museum of modern art"

- Narrow your searches by using a **+** if a search term must appear on a page.

museum +art

- Exclude pages by using a **-** if a search term must not appear on a page.

museum -Paris

Combine these techniques to create a specific search query. The better your description of the information you want, the more relevant your results will be.

museum +"natural history" dinosaur -Chicago

The ACM Portal is published by the Association for Computing Machinery. Copyright © 2005 ACM, Inc.

[Terms of Usage](#) [Privacy Policy](#) [Code of Ethics](#) [Contact Us](#)

Useful downloads:  [Adobe Acrobat](#)  [QuickTime](#)  [Windows Media Player](#)  [Real Player](#)



US Patent &amp; Trademark Office

[Subscribe \(Full Service\)](#) [Register \(Free, Limited Service\)](#) [Login](#)

 Search: ☒ The ACM Digital Library ☐ The Guide



## THE ACM DIGITAL LIBRARY

Full text of every article ever published by ACM.

### • [Using the ACM Digital Library](#)

- [Frequently Asked Questions \(FAQ's\)](#)

### Recently loaded issues and proceedings:

*(available in the DL within the past 2 weeks)*

ACM Transactions on Software Engineering and Methodology (TOSEM)  
[Volume 13 Issue 4](#)

IEEE/ACM Transactions on Computational Biology and Bioinformatics (TCBB)  
[Volume 1 Issue 3](#)

interactions  
[Volume 12 Issue 1](#)

ACM SIGACCESS Accessibility and Computing

### Feedback

- [Report a problem](#)
- [Take our Satisfaction survey](#)



### • [Advanced Search](#)

### • [Browse the Digital Library:](#)

- [Journals](#)
- [Magazines](#)
- [Transactions](#)
- [Proceedings](#)
- [Newsletters](#)
- [Publications by Affiliated Organizations](#)
- [Special Interest Groups \(SIGs\)](#)

### Personalized Services: [Login required](#)

#### [My Binders](#)

Save search results and queries. Share binders with colleagues and build bibliographies.

#### [TOC Service](#)

Receive the table of contents via email as new issues or proceedings become available.



[CrossRef Search](#)  
 Pilot program to create full-text interpublisher searchability.

## Computing Reviews

Access [critical reviews](#) of computing literature.

## THE GUIDE TO COMPUTING LITERATURE

**Bibliographic collection** from major publishers in computing.  
[Go to The Guide](#)

The ACM Portal is published by the Association for Computing Machinery. Copyright © 2005 ACM, Inc.

[Terms of Usage](#) [Privacy Policy](#) [Code of Ethics](#) [Contact Us](#)



US Patent &amp; Trademark Office

[Subscribe \(Full Service\)](#) [Register \(Limited Service, Free\)](#) [Login](#)Search: ☒ The ACM Digital Library ☐ The Guide**SEARCH**

## Nothing Found

Your search for **+"Bayesian Statistical model"** did not return any results.

You may want to try an [Advanced Search](#) for additional options.

Please review the [Quick Tips](#) below or for more information see the [Search Tips](#).

### Quick Tips

- Enter your search terms in lower case with a space between the terms.

sales offices

You can also enter a full question or concept in plain language.

Where are the sales offices?

- Capitalize proper nouns to search for specific people, places, or products.

John Colter, Netscape Navigator

- Enclose a phrase in double quotes to search for that exact phrase.

"museum of natural history" "museum of modern art"

- Narrow your searches by using a **+** if a search term must appear on a page.

museum +art

- Exclude pages by using a **-** if a search term must not appear on a page.

museum -Paris

Combine these techniques to create a specific search query. The better your description of the information you want, the more relevant your results will be.

museum +"natural history" dinosaur -Chicago

The ACM Portal is published by the Association for Computing Machinery. Copyright © 2005 ACM, Inc.

[Terms of Usage](#) [Privacy Policy](#) [Code of Ethics](#) [Contact Us](#)

Useful downloads:  [Adobe Acrobat](#)  [QuickTime](#)  [Windows Media Player](#)  [Real Player](#)


[Subscribe \(Full Service\)](#) [Register \(Free, Limited Service\)](#) [Login](#)

 Search: ☒ The ACM Digital Library ☐ The Guide



## THE ACM DIGITAL LIBRARY

Full text of every article ever published by ACM.

### • [Using the ACM Digital Library](#)

- [Frequently Asked Questions \(FAQ's\)](#)

### Recently loaded issues and proceedings:

*(available in the DL within the past 2 weeks)*

ACM Transactions on Software Engineering and  
Methodology (TOSEM)  
[Volume 13 Issue 4](#)

IEEE/ACM Transactions on Computational Biology  
and Bioinformatics (TCBB)  
[Volume 1 Issue 3](#)

interactions  
[Volume 12 Issue 1](#)

ACM SIGACCESS Accessibility and Computing

### Feedback

- [Report a problem](#)
- [Take our Satisfaction survey](#)



### • [Advanced Search](#)

### • [Browse the Digital Library:](#)

- [Journals](#)
- [Magazines](#)
- [Transactions](#)
- [Proceedings](#)
- [Newsletters](#)
- [Publications by Affiliated Organizations](#)
- [Special Interest Groups \(SIGs\)](#)

### Personalized Services: [Login required](#)

#### [My Binders](#)

Save search results and queries. Share binders with colleagues and build bibliographies.

#### [TOC Service](#)

Receive the table of contents via email as new issues or proceedings become available.



[CrossRef Search](#)  
Pilot program to create  
full-text interpublisher  
searchability.

## Computing Reviews

Access [critical reviews](#)  
of computing literature.

## THE GUIDE TO COMPUTING LITERATURE

**Bibliographic collection** from major  
publishers in computing.  
[Go to The Guide](#)

The ACM Portal is published by the Association for Computing Machinery. Copyright © 2005 ACM, Inc.

[Terms of Usage](#) [Privacy Policy](#) [Code of Ethics](#) [Contact Us](#)





US Patent &amp; Trademark Office

[Subscribe \(Full Service\)](#) [Register \(Limited Service, Free\)](#) [Login](#)Search: ☒ The ACM Digital Library ☐ The Guide**SEARCH**

## Nothing Found

Your search for **+"Bayesian Stochastic model"** did not return any results.

You may want to try an [Advanced Search](#) for additional options.

Please review the [Quick Tips](#) below or for more information see the [Search Tips](#).

## Quick Tips

- Enter your search terms in lower case with a space between the terms.

sales offices

You can also enter a full question or concept in plain language.

Where are the sales offices?

- Capitalize proper nouns to search for specific people, places, or products.

John Colter, Netscape Navigator

- Enclose a phrase in double quotes to search for that exact phrase.

"museum of natural history" "museum of modern art"

- Narrow your searches by using a **+** if a search term must appear on a page.

museum +art

- Exclude pages by using a **-** if a search term must not appear on a page.

museum -Paris

Combine these techniques to create a specific search query. The better your description of the information you want, the more relevant your results will be.

museum +"natural history" dinosaur -Chicago

The ACM Portal is published by the Association for Computing Machinery. Copyright © 2005 ACM, Inc.

[Terms of Usage](#) [Privacy Policy](#) [Code of Ethics](#) [Contact Us](#)

Useful downloads:  [Adobe Acrobat](#)  [QuickTime](#)  [Windows Media Player](#)  [Real Player](#)



[Subscribe \(Full Service\)](#) [Register \(Free, Limited Service\)](#) [Login](#)

Search: ☒ The ACM Digital Library ☐ The Guide

+ "Bayesian Probabilistic model"

**SEARCH**

## THE ACM DIGITAL LIBRARY

Full text of every article ever published by ACM.

### • [Using the ACM Digital Library](#)

- [Frequently Asked Questions \(FAQ's\)](#)

### Recently loaded issues and proceedings:

*(available in the DL within the past 2 weeks)*

ACM Transactions on Software Engineering and  
Methodology (TOSEM)  
[Volume 13 Issue 4](#)

IEEE/ACM Transactions on Computational Biology  
and Bioinformatics (TCBB)  
[Volume 1 Issue 3](#)

interactions  
[Volume 12 Issue 1](#)

ACM SIGACCESS Accessibility and Computing

### Feedback

- [Report a problem](#)
- [Take our Satisfaction survey](#)



### • [Advanced Search](#)

### • [Browse the Digital Library:](#)

- [Journals](#)
- [Magazines](#)
- [Transactions](#)
- [Proceedings](#)
- [Newsletters](#)
- [Publications by Affiliated Organizations](#)
- [Special Interest Groups \(SIGs\)](#)

### Personalized Services: [Login required](#)

#### [My Binders](#)

Save search results and queries. Share binders with colleagues and build bibliographies.

#### [TOC Service](#)

Receive the table of contents via email as new issues or proceedings become available.



[CrossRef Search](#)  
Pilot program to create full-text interpublisher searchability.

## Computing Reviews

Access [critical reviews](#) of computing literature.

## THE GUIDE TO COMPUTING LITERATURE

**Bibliographic collection** from major publishers in computing.  
[Go to The Guide](#)

The ACM Portal is published by the Association for Computing Machinery. Copyright © 2005 ACM, Inc.

[Terms of Usage](#) [Privacy Policy](#) [Code of Ethics](#) [Contact Us](#)

[Subscribe \(Full Service\)](#) [Register \(Limited Service, Free\)](#) [Login](#)Search: ☒ The ACM Digital Library ☐ The Guide**SEARCH**

## Nothing Found

Your search for **+"Bayesian Probabilistic model"** did not return any results.

You may want to try an [Advanced Search](#) for additional options.

Please review the [Quick Tips](#) below or for more information see the [Search Tips](#).

### Quick Tips

- Enter your search terms in lower case with a space between the terms.

sales offices

You can also enter a full question or concept in plain language.

Where are the sales offices?

- Capitalize proper nouns to search for specific people, places, or products.

John Colter, Netscape Navigator

- Enclose a phrase in double quotes to search for that exact phrase.

"museum of natural history" "museum of modern art"

- Narrow your searches by using a **+** if a search term must appear on a page.

museum +art

- Exclude pages by using a **-** if a search term must not appear on a page.

museum -Paris

Combine these techniques to create a specific search query. The better your description of the information you want, the more relevant your results will be.

museum +"natural history" dinosaur -Chicago

The ACM Portal is published by the Association for Computing Machinery. Copyright © 2005 ACM, Inc.  
[Terms of Usage](#) [Privacy Policy](#) [Code of Ethics](#) [Contact Us](#)

Useful downloads:  [Adobe Acrobat](#)  [QuickTime](#)  [Windows Media Player](#)  [Real Player](#)



[Web](#) [Images](#) [Groups](#)<sup>New!</sup> [News](#) [Froogle](#) [more »](#)

[Google Search](#)

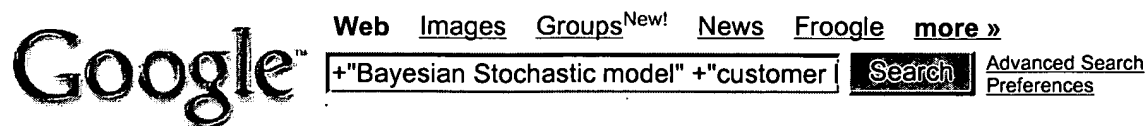
[I'm Feeling Lucky](#)

[Advanced Search](#)  
[Preferences](#)  
[Language Tools](#)

[Advertising Programs](#) - [Business Solutions](#) - [About Google](#)

[Make Google Your Homepage!](#)

©2005 Google - Searching 8,058,044,651 web pages



## Web

Tip: Try removing quotes from your search to get more results.

Your search - **+"Bayesian Stochastic model" +"customer behavior"** - did not match any documents.

### Suggestions:

- Make sure all words are spelled correctly.
- Try different keywords.
- Try more general keywords.
- Try fewer keywords.

Also, you can try [Google Answers](#) for expert help with your search.

[Google Home](#) - [Advertising Programs](#) - [Business Solutions](#) - [About Google](#)

©2005 Google



[Web](#) [Images](#) [Groups](#)<sup>New!</sup> [News](#) [Froogle](#) [more »](#)

[Google Search](#)

[I'm Feeling Lucky](#)

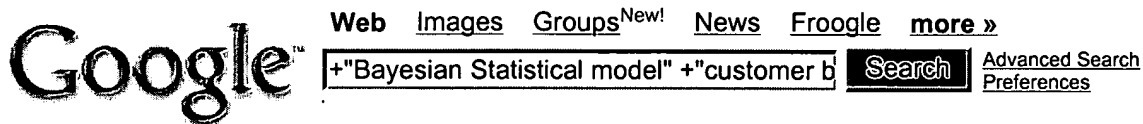
[Advanced Search](#)  
[Preferences](#)  
[Language Tools](#)

[Advertising Programs](#) - [Business Solutions](#) - [About Google](#)

[Make Google Your Homepage!](#)

©2005 Google - Searching 8,058,044,651 web pages



**Web**Results 1 - 1 of 1 for **+"Bayesian Statistical model" +"customer behavior"**. (0.08 seconds)

Tip: Try removing quotes from your search to get more results.

Sponsored Links

**[PDF] NEW PRODUCT COURSE**File Format: PDF/Adobe Acrobat - [View as HTML](#)

... Page 16. Going Beyond RFM Models for Understanding/Predicting

**Customer Behavior** Page 17. Page 18. Page 19. ... **Bayesian****Statistical Model** Thin Database Analysis ...[www.smeal.psu.edu/ebrc/publications/](http://www.smeal.psu.edu/ebrc/publications/)[papers/academic\\_workshop\\_2003/eBRC\\_May15\\_2003\\_AR.pdf](#) -[Similar pages](#)**[Customer Behavior Models](#)**Learn how to track and use **customer behavior** to improve profitability.[www.jimnovo.com](http://www.jimnovo.com)Free! Get the Google Toolbar. [Download Now](#) - [About Toolbar](#) [Search within results](#) | [Language Tools](#) | [Search Tips](#) | [Dissatisfied? Help us improve](#)[Google Home](#) - [Advertising Programs](#) - [Business Solutions](#) - [About Google](#)

©2005 Google



[Web](#) [Images](#) [Groups](#)<sup>New!</sup> [News](#) [Froogle](#) [more »](#)

[Advanced Search](#)  
[Preferences](#)  
[Language Tools](#)

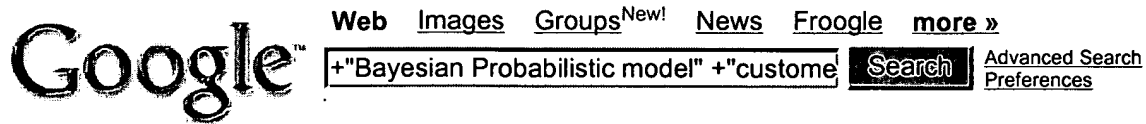
[Google Search](#)

[I'm Feeling Lucky](#)

[Advertising Programs](#) - [Business Solutions](#) - [About Google](#)

[Make Google Your Homepage!](#)

©2005 Google - Searching 8,058,044,651 web pages



## Web

Tip: Try removing quotes from your search to get more results.

Your search - **+"Bayesian Probabilistic model" +"customer behavior"** - did not match any documents.

### Suggestions:

- Make sure all words are spelled correctly.
- Try different keywords.
- Try more general keywords.
- Try fewer keywords.

Also, you can try [Google Answers](#) for expert help with your search.

[Google Home](#) - [Advertising Programs](#) - [Business Solutions](#) - [About Google](#)

©2005 Google



[Web](#) [Images](#) [Groups](#)<sup>New!</sup> [News](#) [Froogle](#) [more »](#)

[Google Search](#)

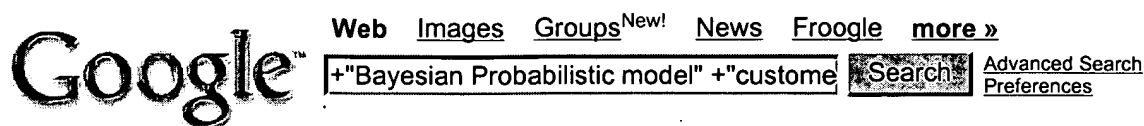
[I'm Feeling Lucky](#)

[Advanced Search](#)  
[Preferences](#)  
[Language Tools](#)

[Advertising Programs](#) - [Business Solutions](#) - [About Google](#)

[Make Google Your Homepage!](#)

©2005 Google - Searching 8,058,044,651 web pages

**Web**Results 1 - 4 of about 6 for +"**Bayesian Probabilistic model**" +"**customer**" . (0.15 seconds)

Tip: Try removing quotes from your search to get more results.

InferX changes name to conceptSearching

... those goals Challis continues " We claim that a **customer** can download ... one of only two vendors today that combine the **Bayesian Probabilistic Model** with Shannon ...

www.conceptsearching.com/ PressReleases\_files/NameChange.htm - 7k - [Cached](#) - [Similar pages](#)

[PDF] concept Searching Partner Program

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... are one of only two vendors today that combine the **Bayesian Probabilistic Model** with Shannon ... integrators and OEM's to deploy in every **customer** situation, and ...

www.conceptsearching.com/Partners/PartnerProgram.PDF - [Similar pages](#)

[ [More results from www.conceptsearching.com](#) ]

PTI Announces Partnership with Concept Searching Provided by ...

... can be offered for both internal and **customer**-facing applications at ... in this market space whose products combine the **Bayesian Probabilistic Model** with Shannon ...

www.pti.org/elib/publish/article\_1674.asp - 15k - [Cached](#) - [Similar pages](#)

[PDF] Evolving and Messaging Decision-Making Agents

File Format: PDF/Adobe Acrobat

... In fact, the cost matrix indicates that it is worse to classify a **customer** as good

when in fact she is bad, than to classify a **customer** as bad when in fact she ...

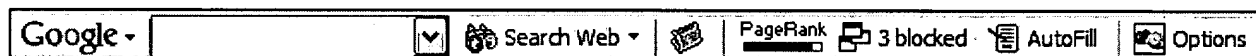
portal.acm.org/ft\_gateway.cfm?id=376412& type=pdf&coll=GUIDE&dl=ACM&CFID=11111111&CFTO... -

Supplemental Result - [Similar pages](#)

*In order to show you the most relevant results, we have omitted some entries very similar to the 4 already displayed.*

*If you like, you can repeat the search with the omitted results included.*

Free! Get the Google Toolbar. [Download Now](#) - [About Toolbar](#)



**+"Bayesian Probabilistic model" +** **Search**

[Search within results](#) | [Language Tools](#) | [Search Tips](#) | [Dissatisfied? Help us improve](#)

[Google Home](#) - [Advertising Programs](#) - [Business Solutions](#) - [About Google](#)

©2005 Google

## Refine Search

---

### Search Results -

Terms	Documents
L2 and behavior	9

Database:

US Pre-Grant Publication Full-Text Database  
 US Patents Full-Text Database  
 US OCR Full-Text Database  
 EPO Abstracts Database  
 JPO Abstracts Database  
 Derwent World Patents Index  
 IBM Technical Disclosure Bulletins

Search:

L3

Refine Search

Recall Text 

Clear

Interrupt

---

### Search History

---

DATE: Tuesday, January 18, 2005   [Printable Copy](#)   [Create Case](#)

**Set Name Query**

side by side

**Hit Count Set Name**

result set

*DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=NO; OP=OR*

<u>L3</u>	L2 and behavior	9	<u>L3</u>
<u>L2</u>	L1 and customer and past and future	12	<u>L2</u>
<u>L1</u>	Bayesian near (statistical or stochastic or probabilistic) and model	135	<u>L1</u>

END OF SEARCH HISTORY

## Hit List

Clear

Generate Collection

Print

Fwd Refs

Bkwd Refs

Generate OACS

Search Results - Record(s) 1 through 9 of 9 returned.

☐ 1. Document ID: US 20050010472 A1

Using default format because multiple data bases are involved.

L3: Entry 1 of 9

File: PGPB

Jan 13, 2005

PGPUB-DOCUMENT-NUMBER: 20050010472

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050010472 A1

TITLE: High-precision customer-based targeting by individual usage statistics

PUBLICATION-DATE: January 13, 2005

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Quatse, Jesse T.	Mill Valley	CA	US	
Karhinen, Anssi	Helsinki	CA	FI	
Wasserman, Eric G.	Berkeley		US	

US-CL-CURRENT: 705/14

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	--------

☐ 2. Document ID: US 20040225629 A1

L3: Entry 2 of 9

File: PGPB

Nov 11, 2004

PGPUB-DOCUMENT-NUMBER: 20040225629

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040225629 A1

TITLE: Entity centric computer system

PUBLICATION-DATE: November 11, 2004

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Eder, Jeff Scott	Mill Creek	WA	US	

US-CL-CURRENT: 706/46; 706/45

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	--------

☐ 3. Document ID: US 20040002988 A1

L3: Entry 3 of 9

File: PGPB

Jan 1, 2004

PGPUB-DOCUMENT-NUMBER: 20040002988

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040002988 A1

TITLE: System and method for modeling subscriptions and subscribers as data

PUBLICATION-DATE: January 1, 2004

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Seshadri, Praveen	Bellevue	WA	US	
Garrett, Phil	Woodinville	WA	US	
Sundaresan, Prakash	Seattle	WA	US	
Blanch, Robert F.	Clyde Hill	WA	US	
Knight, Holly	Woodinville	WA	US	
Dievendorff, Richard	Bellevue	WA	US	

US-CL-CURRENT: 707/102

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. De
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	----------

☐ 4. Document ID: US 20040002972 A1

L3: Entry 4 of 9

File: PGPB

Jan 1, 2004

PGPUB-DOCUMENT-NUMBER: 20040002972

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040002972 A1

TITLE: Programming model for subscription services

PUBLICATION-DATE: January 1, 2004

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Pather, Shyamalan	Seattle	WA	US	
Seshadri, Praveen	Bellevue	WA	US	
Garrett, Phil	Woodinville	WA	US	
Blanch, Robert F.	Clyde Hill	WA	US	
Knight, Holly	Woodinville	WA	US	
Dievendorff, Richard	Bellevue	WA	US	
Curley, Vincent H.	Bellevue	WA	US	

US-CL-CURRENT: 707/6



Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. De
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	----------

☐ 5. Document ID: US 20040002958 A1

L3: Entry 5 of 9

File: PGPB

Jan 1, 2004

PGPUB-DOCUMENT-NUMBER: 20040002958

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040002958 A1

TITLE: System and method for providing notification(s)

PUBLICATION-DATE: January 1, 2004

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Seshadri, Praveen	Bellevue	WA	US	
Garrett, Phil	Woodinville	WA	US	
Blanch, Robert F.	Clyde Hill	WA	US	
Pather, Shyamalan	Seattle	WA	US	
Knight, Holly	Woodinville	WA	US	
Dievendorff, Richard	Bellevue	WA	US	
Curley, Vincent H.	Bellevue	WA	US	

US-CL-CURRENT: 707/3

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. De
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	----------

☐ 6. Document ID: US 20030093790 A1

L3: Entry 6 of 9

File: PGPB

May 15, 2003

PGPUB-DOCUMENT-NUMBER: 20030093790

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030093790 A1

TITLE: Audio and video program recording, editing and playback systems using metadata

PUBLICATION-DATE: May 15, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Logan, James D.	Windham	NH	US	
Durgin, Scott A.	North Andover	MA	US	
Doe, Brian D.	Windham	NH	US	
Colella, Vincent E.	Wilmington	MA	US	
Hale, McFarland	North Chelmsford	MA	US	
Mansfield, Paul M.	Burlington	MA	US	

Read, Gregory J.	Newbury	MA	US
Santos, Jeffrey M.	Newburyport	MA	US
Palone, Michael G.	Acton	MA	US
Boone, Stephen	Windham	NH	US

US-CL-CURRENT: 725/38; 715/783, 725/134, 725/142, 725/61

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	--------

☐ 7. Document ID: US 20020099594 A1

L3: Entry 7 of 9

File: PGPB

Jul 25, 2002

PGPUB-DOCUMENT-NUMBER: 20020099594

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020099594 A1

TITLE: Method and apparatus for determining one or more statistical estimators of  
customer behavior

PUBLICATION-DATE: July 25, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Heard, Nicholas	London		GB	

US-CL-CURRENT: 705/10; 705/39

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	--------

☐ 8. Document ID: US 20020016699 A1

L3: Entry 8 of 9

File: PGPB

Feb 7, 2002

PGPUB-DOCUMENT-NUMBER: 20020016699

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020016699 A1

TITLE: Method and apparatus for predicting whether a specified event will occur  
after a specified trigger event has occurred

PUBLICATION-DATE: February 7, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Hoggart, Clive	London		GB	
Griffin, James	London		GB	

US-CL-CURRENT: 703/2

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMIC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	--------

☐ 9. Document ID: EP 1197899 A1, US 20020099594 A1, JP 2002163434 A

L3: Entry 9 of 9

File: DWPI

Apr 17, 2002

DERWENT-ACC-NO: 2002-446048

DERWENT-WEEK: 200254

COPYRIGHT 2005 DERWENT INFORMATION LTD

TITLE: Future customer behavior statistical estimator determination method in banks, involves generating bayesian statistical model based on data about past customer behavior

INVENTOR: HEARD, N

PRIORITY-DATA: 2000GB-0013011 (May 26, 2000)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
<u>EP 1197899 A1</u>	April 17, 2002	E	011	G06F017/60
<u>US 20020099594 A1</u>	July 25, 2002		000	G06F017/60
<u>JP 2002163434 A</u>	June 7, 2002		009	G06F017/60

INT-CL (IPC): G06 F 9/44; G06 F 17/18; G06 F 17/60

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMIC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	--------

<input type="button" value="Clear"/>	<input type="button" value="Generate Collection"/>	<input type="button" value="Print"/>	<input type="button" value="Fwd Refs"/>	<input type="button" value="Bkwd Refs"/>	<input type="button" value="Generate OACS"/>
--------------------------------------	--	--------------------------------------	---	--	--

Terms	Documents
L2 and behavior	9

Display Format:

[Previous Page](#)

[Next Page](#)

[Go to Doc#](#)

## Refine Search

---

### Search Results -

Terms	Documents
L1 and customer and behavior	11

Database:

US Pre-Grant Publication Full-Text Database  
 US Patents Full-Text Database  
 US OCR Full-Text Database  
 EPO Abstracts Database  
 JPO Abstracts Database  
 Derwent World Patents Index  
 IBM Technical Disclosure Bulletins

Search:

L4

Refine Search

Recall Text

Clear

Interrupt

---

### Search History

---

DATE: Tuesday, January 18, 2005   [Printable Copy](#)   [Create Case](#)

**Set Name Query**

side by side

**Hit Count Set Name**

result set

*DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=NO; OP=OR*

<u>L4</u>	L1 and customer and behavior	11	<u>L4</u>
<u>L3</u>	L2 and behavior	9	<u>L3</u>
<u>L2</u>	L1 and customer and past and future	12	<u>L2</u>
<u>L1</u>	Bayesian near (statistical or stochastic or probabilistic) and model	135	<u>L1</u>

END OF SEARCH HISTORY

## Refine Search

---

### Search Results -

Terms	Documents
L1 and posterior and hidden	10

---

Database:

US Pre-Grant Publication Full-Text Database  
 US Patents Full-Text Database  
 US OCR Full-Text Database  
 EPO Abstracts Database  
 JPO Abstracts Database  
 Derwent World Patents Index  
 IBM Technical Disclosure Bulletins

Search:

L7

Refine Search

Recall Text

Clear

Interrupt

---

### Search History

---

DATE: Tuesday, January 18, 2005    [Printable Copy](#)    [Create Case](#)

**Set Name Query**

side by side

**Hit Count Set Name**

result set

*DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=NO; OP=OR*

<u>L7</u>	L1 and posterior and hidden	10	<u>L7</u>
<u>L6</u>	L5 and hidden	10	<u>L6</u>
<u>L5</u>	L1 and posterior	39	<u>L5</u>
<u>L4</u>	L1 and customer and behavior	11	<u>L4</u>
<u>L3</u>	L2 and behavior	9	<u>L3</u>
<u>L2</u>	L1 and customer and past and future	12	<u>L2</u>
<u>L1</u>	Bayesian near (statistical or stochastic or probabilistic) and model	135	<u>L1</u>

END OF SEARCH HISTORY

## Refine Search

---

### Search Results -

Terms	Documents
L10 and statistic\$5	61

Database:

US Pre-Grant Publication Full-Text Database  
 US Patents Full-Text Database  
 US OCR Full-Text Database  
 EPO Abstracts Database  
 JPO Abstracts Database  
 Derwent World Patents Index  
 IBM Technical Disclosure Bulletins

Search:

L11

Refine Search

Recall Text

Clear

Interrupt

---

### Search History

---

DATE: Tuesday, January 18, 2005    [Printable Copy](#)    [Create Case](#)

**Set Name Query**

side by side

**Hit Count Set Name**

result set

*DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=NO; OP=OR*

<u>L11</u>	L10 and statistic\$5	61	<u>L11</u>
<u>L10</u>	L9 and random	85	<u>L10</u>
<u>L9</u>	customer near behavior and past and future	169	<u>L9</u>
<u>L8</u>	customer near behavior and past and future and belief near network	0	<u>L8</u>
<u>L7</u>	L1 and posterior and hidden	10	<u>L7</u>
<u>L6</u>	L5 and hidden	10	<u>L6</u>
<u>L5</u>	L1 and posterior	39	<u>L5</u>
<u>L4</u>	L1 and customer and behavior	11	<u>L4</u>
<u>L3</u>	L2 and behavior	9	<u>L3</u>
<u>L2</u>	L1 and customer and past and future	12	<u>L2</u>
<u>L1</u>	Bayesian near (statistical or stochastic or probabilistic) and model	135	<u>L1</u>

END OF SEARCH HISTORY

## Hit List

[Clear](#) [Generate Collection](#) [Print](#) [Fwd Refs](#) [Bkwd Refs](#)  
[Generate OACS](#)

**Search Results - Record(s) 1 through 50 of 61 returned.**

☐ 1. Document ID: US 20040260470 A1

**Using default format because multiple data bases are involved.**

L11: Entry 1 of 61

File: PGPB

Dec 23, 2004

PGPUB-DOCUMENT-NUMBER: 20040260470

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040260470 A1

TITLE: Conveyance scheduling and logistics system

PUBLICATION-DATE: December 23, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Rast, Rodger H.	Gold River	CA	US	

US-CL-CURRENT: 701/300; 705/7

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMIC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	--------

☐ 2. Document ID: US 20040249650 A1

L11: Entry 2 of 61

File: PGPB

Dec 9, 2004

PGPUB-DOCUMENT-NUMBER: 20040249650

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040249650 A1

TITLE: Method apparatus and system for capturing and analyzing interaction based content

PUBLICATION-DATE: December 9, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Freedman, Ilan	Petach Tiqwa	NJ	IL	
Dolev, Yair	Matan		IL	
Falik, Talia	Kfar-Saba		IL	
Pereg, Oren	Ra'anana		IL	
Waserblat, Moshe W	Modiin		IL	
Aharoni, Gili	Ramat-Hsaharon		IL	

Bar, Eystan	Yeguda	IL
Shermister, Shai	Rannana	IL
Arussy, Lior	Livingston	US
Meidan, Yifat	Ra'anana	IL

US-CL-CURRENT: 705/1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	--------

☐ 3. Document ID: US 20040242332 A1

L11: Entry 3 of 61

File: PGPB

Dec 2, 2004

PGPUB-DOCUMENT-NUMBER: 20040242332

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040242332 A1

TITLE: System and method for awarding prizes in a local edition of an online game

PUBLICATION-DATE: December 2, 2004

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Walker, Jay S.	Ridgefield	CT	US	
Heinemann, Kurt H.	Wilton	CT	US	
Suarez, Jose A.	Fairfield	CT	US	
Tedesco, Daniel E.	Huntington	CT	US	
Gelman, Geoffrey M.	Stamford	CT	US	
Tulley, Stephen C.	Fairfield	CT	US	

US-CL-CURRENT: 463/42

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	--------

☐ 4. Document ID: US 20040109061 A1

L11: Entry 4 of 61

File: PGPB

Jun 10, 2004

PGPUB-DOCUMENT-NUMBER: 20040109061

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040109061 A1

TITLE: Internet surveillance system and method

PUBLICATION-DATE: June 10, 2004

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Walker, Jay S.	Ridgefield	CT	US	



Tedesco, Daniel E.	New Canaan	CT	US
Alderucci, Dean P.	Ridgefield	CT	US
Mik, Magdalena	Greenwich	CT	US

US-CL-CURRENT: 348/152

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMIC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	--------

☐ 5. Document ID: US 20040103051 A1

L11: Entry 5 of 61

File: PGPB

May 27, 2004

PGPUB-DOCUMENT-NUMBER: 20040103051  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20040103051 A1

TITLE: Multi-dimensional segmentation for use in a customer interaction

PUBLICATION-DATE: May 27, 2004

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Reed, Kenneth L.	Mission Viejo	CA	US	
Hariharan, Hari S.	Madison	WI	US	
Saito, Michiko	Hayward	CA	US	

US-CL-CURRENT: 705/36

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMIC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	--------

☐ 6. Document ID: US 20040103017 A1

L11: Entry 6 of 61

File: PGPB

May 27, 2004

PGPUB-DOCUMENT-NUMBER: 20040103017  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20040103017 A1

TITLE: Adaptive marketing using insight driven customer interaction

PUBLICATION-DATE: May 27, 2004

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Reed, Kenneth L.	Mission Viejo	CA	US	
Ansusinha, Theodore	Plymouth	MN	US	
Hariharan, Hari S.	Madison	WI	US	

US-CL-CURRENT: 705/10

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. De
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	----------

☐ 7. Document ID: US 20040102980 A1

L11: Entry 7 of 61

File: PGPB

May 27, 2004

PGPUB-DOCUMENT-NUMBER: 20040102980

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040102980 A1

TITLE: Standardized customer application and record for inputting customer data  
into analytic models

PUBLICATION-DATE: May 27, 2004

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Reed, Kenneth L.	Mission Viejo	CA	US	
Ansusinha, Theodore	Plymouth	MN	US	

US-CL-CURRENT: 705/1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. De
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	----------

☐ 8. Document ID: US 20040064351 A1

L11: Entry 8 of 61

File: PGPB

Apr 1, 2004

PGPUB-DOCUMENT-NUMBER: 20040064351

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040064351 A1

TITLE: Increased visibility during order management in a network-based supply chain  
environment

PUBLICATION-DATE: April 1, 2004

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Mikurak, Michael G.	Gulfport	FL	US	

US-CL-CURRENT: 705/7

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. De
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	----------

☐ 9. Document ID: US 20040034652 A1

L11: Entry 9 of 61

File: PGPB

Feb 19, 2004

PGPUB-DOCUMENT-NUMBER: 20040034652

PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20040034652 A1

TITLE: System and method for personalized search, information filtering, and for generating recommendations utilizing statistical latent class models

PUBLICATION-DATE: February 19, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Hofmann, Thomas	Barrington	RI	US	
Puzicha, Jan Christian	Albany	CA	US	

US-CL-CURRENT: 707/102

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw Ds
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	---------

☐ 10. Document ID: US 20040015386 A1

L11: Entry 10 of 61

File: PGPB

Jan 22, 2004

PGPUB-DOCUMENT-NUMBER: 20040015386  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20040015386 A1

TITLE: System and method for sequential decision making for customer relationship management

PUBLICATION-DATE: January 22, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Abe, Naoki	Rye	NY	US	
Pednault, Edwin P.D.	Cortlandt Manor	NY	US	

US-CL-CURRENT: 705/10

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw Ds
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	---------

☐ 11. Document ID: US 20030225786 A1

L11: Entry 11 of 61

File: PGPB

Dec 4, 2003

PGPUB-DOCUMENT-NUMBER: 20030225786  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20030225786 A1

TITLE: Method for simulation of human response to stimulus

PUBLICATION-DATE: December 4, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Hall, Douglas B.	Newtown	OH	US	
Stamp, Jeffrey A.	Loveland	OH	US	
Stormann, Christopher R.	Cincinnati	OH	US	

US-CL-CURRENT: 707/104.1; 705/10, 705/14

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. D
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	---------

☐ 12. Document ID: US 20030204444 A1

L11: Entry 12 of 61

File: PGPB

Oct 30, 2003

PGPUB-DOCUMENT-NUMBER: 20030204444

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030204444 A1

TITLE: Method and apparatus for managing and providing offers

PUBLICATION-DATE: October 30, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Van Luchene, Andrew S.	New York	NY	US	
Mueller, Raymond J.	Weston	CT	US	
Amorissi, Christine	Brookfield	CT	US	

US-CL-CURRENT: 705/16

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. D
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	---------

☐ 13. Document ID: US 20030172084 A1

L11: Entry 13 of 61

File: PGPB

Sep 11, 2003

PGPUB-DOCUMENT-NUMBER: 20030172084

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030172084 A1

TITLE: System and method for constructing generic analytical database applications

PUBLICATION-DATE: September 11, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Holle, Dan	Surrey		GB	

US-CL-CURRENT: 707/101

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	K/MC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	--------

☐ 14. Document ID: US 20030171977 A1

L11: Entry 14 of 61

File: PGPB

Sep 11, 2003

PGPUB-DOCUMENT-NUMBER: 20030171977

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030171977 A1

TITLE: Clickstream analysis methods and systems

PUBLICATION-DATE: September 11, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Singh, Man Jit	Los Angeles	CA	US	
Cancel, David	Newburyport	MA	US	

US-CL-CURRENT: 705/10; 709/224

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	K/MC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	--------

☐ 15. Document ID: US 20030149603 A1

L11: Entry 15 of 61

File: PGPB

Aug 7, 2003

PGPUB-DOCUMENT-NUMBER: 20030149603

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030149603 A1

TITLE: System and method for operating a non-linear model with missing data for use in electronic commerce

PUBLICATION-DATE: August 7, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Ferguson, Bruce	Round Rock	TX	US	
Hartman, Eric	Austin	TX	US	

US-CL-CURRENT: 705/7; 706/22

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	K/MC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	--------

☐ 16. Document ID: US 20030140023 A1

L11: Entry 16 of 61

File: PGPB

Jul 24, 2003

PGPUB-DOCUMENT-NUMBER: 20030140023  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20030140023 A1

TITLE: System and method for pre-processing input data to a non-linear model for use in electronic commerce

PUBLICATION-DATE: July 24, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Ferguson, Bruce	Round Rock	TX	US	
Hartman, Eric	Austin	TX	US	

US-CL-CURRENT: 706/21; 706/15

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. De
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	----------

☐ 17. Document ID: US 20030130899 A1

L11: Entry 17 of 61

File: PGPB

Jul 10, 2003

PGPUB-DOCUMENT-NUMBER: 20030130899  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20030130899 A1

TITLE: System and method for historical database training of non-linear models for use in electronic commerce

PUBLICATION-DATE: July 10, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Ferguson, Bruce	Round Rock	TX	US	
Hartman, Eric	Austin	TX	US	

US-CL-CURRENT: 705/26

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. De
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	----------

☐ 18. Document ID: US 20030126095 A1

L11: Entry 18 of 61

File: PGPB

Jul 3, 2003

PGPUB-DOCUMENT-NUMBER: 20030126095  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20030126095 A1

TITLE: Context-aware market-making service

PUBLICATION-DATE: July 3, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Allen, Lee	San Jose	CA	US	

US-CL-CURRENT: 705/80

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KIMC	Draw. De
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	----------

☐ 19. Document ID: US 20030110385 A1

L11: Entry 19 of 61

File: PGPB

Jun 12, 2003

PGPUB-DOCUMENT-NUMBER: 20030110385

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030110385 A1

TITLE: Method for detecting a behavior of interest in telecommunication networks

PUBLICATION-DATE: June 12, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Golobrodsky, Oleg	Petach-Tikva		IL	
Ronen, David	Givat Shmuel		IL	

US-CL-CURRENT: 713/188; 713/200

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KIMC	Draw. De
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	----------

☐ 20. Document ID: US 20030033587 A1

L11: Entry 20 of 61

File: PGPB

Feb 13, 2003

PGPUB-DOCUMENT-NUMBER: 20030033587

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030033587 A1

TITLE: System and method for on-line training of a non-linear model for use in electronic commerce

PUBLICATION-DATE: February 13, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Ferguson, Bruce	Round Rock	TX	US	
Hartman, Eric	Austin	TX	US	

US-CL-CURRENT: 717/104

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KIMC	Draw. De
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	----------

---

☐ 21. Document ID: US 20030033194 A1

L11: Entry 21 of 61

File: PGPB

Feb 13, 2003

PGPUB-DOCUMENT-NUMBER: 20030033194

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030033194 A1

TITLE: System and method for on-line training of a non-linear model for use in electronic commerce

PUBLICATION-DATE: February 13, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Ferguson, Bruce	Round Rock	TX	US	
Johnson, Doug	Austin	TX	US	
Hurley, Eric	Austin	TX	US	

US-CL-CURRENT: 705/10

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	--------

---

☐ 22. Document ID: US 20030009368 A1

L11: Entry 22 of 61

File: PGPB

Jan 9, 2003

PGPUB-DOCUMENT-NUMBER: 20030009368

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030009368 A1

TITLE: Method of predicting a customer's business potential and a data processing system readable medium including code for the method

PUBLICATION-DATE: January 9, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Kitts, Brendan J.	Cambridge	MA	US	

US-CL-CURRENT: 705/10

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	--------

---

☐ 23. Document ID: US 20020194117 A1

L11: Entry 23 of 61

File: PGPB

Dec 19, 2002

PGPUB-DOCUMENT-NUMBER: 20020194117



PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20020194117 A1

TITLE: Methods and systems for customer relationship management

PUBLICATION-DATE: December 19, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Nabe, Oumar	New York	NY	US	
Fogarty, David J.	Riverside	CT	US	
Samra, Balwinder S.	Yorkshire		GB	

US-CL-CURRENT: 705/38; 705/26

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMMC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	--------

☐ 24. Document ID: US 20020188507 A1

L11: Entry 24 of 61

File: PGPB

Dec 12, 2002

PGPUB-DOCUMENT-NUMBER: 20020188507  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20020188507 A1

TITLE: Method and system for predicting customer behavior based on data network geography

PUBLICATION-DATE: December 12, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Busche, Frederick D.	Highland Village	TX	US	

US-CL-CURRENT: 705/14; 705/10

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMMC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	--------

☐ 25. Document ID: US 20020184069 A1

L11: Entry 25 of 61

File: PGPB

Dec 5, 2002

PGPUB-DOCUMENT-NUMBER: 20020184069  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20020184069 A1

TITLE: System and method for generating forecasts and analysis of contact center behavior for planning purposes

PUBLICATION-DATE: December 5, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Kosiba, Eric D.	Crofton	MD	US	
Newhard, Douglas G.	Crofton	MD	US	
Papadopoulos, Neofytos C.	Annapolis	MD	US	

US-CL-CURRENT: 705/8; 705/10

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw. De
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	-----	----------

☐ 26. Document ID: US 20020169652 A1

L11: Entry 26 of 61

File: PGPB

Nov 14, 2002

PGPUB-DOCUMENT-NUMBER: 20020169652

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020169652 A1

TITLE: Method and system for sample data selection to test and train predictive algorithms of customer behavior

PUBLICATION-DATE: November 14, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Busche, Frederick D.	Highland Village	TX	US	

US-CL-CURRENT: 705/10; 705/7

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw. De
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	-----	----------

☐ 27. Document ID: US 20020165755 A1

L11: Entry 27 of 61

File: PGPB

Nov 7, 2002

PGPUB-DOCUMENT-NUMBER: 20020165755

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020165755 A1

TITLE: Method of predicting behavior of a customer at a future date and a data processing system readable medium

PUBLICATION-DATE: November 7, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Kitts, Brendan J.	Cambridge	MA	US	

US-CL-CURRENT: 705/10

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	--------

☐ 28. Document ID: US 20020161670 A1

L11: Entry 28 of 61

File: PGPB

Oct 31, 2002

PGPUB-DOCUMENT-NUMBER: 20020161670

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020161670 A1

TITLE: Method and apparatus for facilitating purchase agreements with a retailer

PUBLICATION-DATE: October 31, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Walker, Jay S.	Ridgefield	CT	US	
Fincham, Magdalena M.	Norwalk	CT	US	
Van luchene, Andrew S.	New York	NY	US	
Santisi, Steven M.	Ridgefield	CT	US	
O'Shea, Deirdre	Orinda	CA	US	
Sammon, Russell P.	San Francisco	CA	US	

US-CL-CURRENT: 705/26

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	--------

☐ 29. Document ID: US 20020161561 A1

L11: Entry 29 of 61

File: PGPB

Oct 31, 2002

PGPUB-DOCUMENT-NUMBER: 20020161561

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020161561 A1

TITLE: System and method for association of object sets

PUBLICATION-DATE: October 31, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Sarma, Sridevi	Cambridge	MA	US	
Warnick, Sean	Cambridge	MA	US	
Dahleh, Munther A.	Cambridge	MA	US	

US-CL-CURRENT: 703/2

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	--------

☐ 30. Document ID: US 20020107853 A1

L11: Entry 30 of 61

File: PGPB

Aug 8, 2002

PGPUB-DOCUMENT-NUMBER: 20020107853

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020107853 A1

TITLE: System and method for personalized search, information filtering, and for generating recommendations utilizing statistical latent class models

PUBLICATION-DATE: August 8, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Hofmann, Thomas	Barrington	RI	US	
Puzicha, Jan Christian	Albany	CA	US	

US-CL-CURRENT: 707/7

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KIMC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	--------

☐ 31. Document ID: US 20020099649 A1

L11: Entry 31 of 61

File: PGPB

Jul 25, 2002

PGPUB-DOCUMENT-NUMBER: 20020099649

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020099649 A1

TITLE: Identification and management of fraudulent credit/debit card purchases at merchant ecommerce sites

PUBLICATION-DATE: July 25, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Lee, Walter W.	La Mesa	CA	US	
Milana, Joseph P.	San Diego	CA	US	
Wilhelm, Wesley K.	Spokane	WA	US	
Shao, Min	San Diego	CA	US	

US-CL-CURRENT: 705/38

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KIMC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	--------

☐ 32. Document ID: US 20020099594 A1

L11: Entry 32 of 61

File: PGPB

Jul 25, 2002

PGPUB-DOCUMENT-NUMBER: 20020099594  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20020099594 A1

TITLE: Method and apparatus for determining one or more statistical estimators of customer behavior

PUBLICATION-DATE: July 25, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Heard, Nicholas	London		GB	

US-CL-CURRENT: 705/10; 705/39

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. De
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	----------

☐ 33. Document ID: US 20020091736 A1

L11: Entry 33 of 61

File: PGPB

Jul 11, 2002

PGPUB-DOCUMENT-NUMBER: 20020091736  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20020091736 A1

TITLE: Component models

PUBLICATION-DATE: July 11, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Wall, Llewellyn	Arlington	VA	US	

US-CL-CURRENT: 715/513

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. De
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	----------

☐ 34. Document ID: US 20020052836 A1

L11: Entry 34 of 61

File: PGPB

May 2, 2002

PGPUB-DOCUMENT-NUMBER: 20020052836  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20020052836 A1

TITLE: Method and apparatus for determining a prepayment score for an individual applicant

PUBLICATION-DATE: May 2, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Galperin, Yuri	Oak Hill	VA	US	
Fishman, Vladimir	Farmington	CT	US	
Eginton, William A.	Leesburg	VA	US	

US-CL-CURRENT: 705/38

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	--------

☐ 35. Document ID: US 20020046096 A1

L11: Entry 35 of 61

File: PGPB

Apr 18, 2002

PGPUB-DOCUMENT-NUMBER: 20020046096

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020046096 A1

TITLE: Method and apparatus for internet customer retention

PUBLICATION-DATE: April 18, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Srinivasan, Kannan	Gibsonia	PA	US	
Shamos, Michael I.	Pittsburgh	PA	US	

US-CL-CURRENT: 705/14; 705/10

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	--------

☐ 36. Document ID: US 20020042739 A1

L11: Entry 36 of 61

File: PGPB

Apr 11, 2002

PGPUB-DOCUMENT-NUMBER: 20020042739

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020042739 A1

TITLE: Method and system for creating and administering internet marketing promotions

PUBLICATION-DATE: April 11, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Srinivasan, Kannan	Gibsonia	PA	US	
Shamos, Michael I.	Pittsburgh	PA	US	

US-CL-CURRENT: 705/14

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KM/C	Draw. De
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	----------

☐ 37. Document ID: US 20020042738 A1

L11: Entry 37 of 61

File: PGPB

Apr 11, 2002

PGPUB-DOCUMENT-NUMBER: 20020042738

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020042738 A1

TITLE: Method and apparatus for determining the effectiveness of internet advertising

PUBLICATION-DATE: April 11, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Srinivasan, Kannan	Gibsonia	PA	US	
Shamos, Michael I.	Pittsburgh	PA	US	

US-CL-CURRENT: 705/14

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KM/C	Draw. De
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	----------

☐ 38. Document ID: US 20020038350 A1

L11: Entry 38 of 61

File: PGPB

Mar 28, 2002

PGPUB-DOCUMENT-NUMBER: 20020038350

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020038350 A1

TITLE: Method &amp; system for enhanced web page delivery

PUBLICATION-DATE: March 28, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Lambert, John H.	Devon	MA	GB	
Semeczko, George	Framingham		US	
Engels, Geert	London		GB	

US-CL-CURRENT: 709/217; 709/202

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KM/C	Draw. De
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	----------

☐ 39. Document ID: US 20020035568 A1

L11: Entry 39 of 61

File: PGPB

Mar 21, 2002

PGPUB-DOCUMENT-NUMBER: 20020035568  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20020035568 A1

TITLE: Method and apparatus supporting dynamically adaptive user interactions in a multimodal communication system

PUBLICATION-DATE: March 21, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Benthin, Mark Louis	Montreal		CA	
Nguyen, Hung	Montreal		CA	
Mustillo, Pardo	Montreal West		CA	
Leung Tam, Henry Chi	Brossard		CA	
Cai, Shan	Lasalle		CA	
Contreras, Yajaira	Montreal		CA	
Martineau, Denis	Montreal		CA	

US-CL-CURRENT: 707/102; 705/14, 705/26, 707/10, 707/104.1, 715/744

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	K/MC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	--------

☐ 40. Document ID: US 20020016699 A1

L11: Entry 40 of 61

File: PGPB

Feb 7, 2002

PGPUB-DOCUMENT-NUMBER: 20020016699  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20020016699 A1

TITLE: Method and apparatus for predicting whether a specified event will occur after a specified trigger event has occurred

PUBLICATION-DATE: February 7, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Hoggart, Clive	London		GB	
Griffin, James	London		GB	

US-CL-CURRENT: 703/2

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	K/MC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	--------

☐ 41. Document ID: US 20020002485 A1

L11: Entry 41 of 61

File: PGPB

Jan 3, 2002



PGPUB-DOCUMENT-NUMBER: 20020002485  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20020002485 A1

TITLE: METHOD AND APPARATUS FOR SELECTIVE DISTRIBUTION OF DISCOUNT COUPONS BASED ON  
PRIOR CUSTOMER BEHAVIOR

PUBLICATION-DATE: January 3, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
O'BRIEN, MICHAEL R.	ST. PETERSBURG	FL	US	
OFF, GEORGE W.	GULFPORT	FL	US	
CHERNEY, TIMOTHY L.	FULLERTON	CA	US	
KATZ, GARY M.	NORTHBROOK	IL	US	

US-CL-CURRENT: 705/14

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. De
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	----------

☐ 42. Document ID: US 20010051932 A1

L11: Entry 42 of 61

File: PGPB

Dec 13, 2001

PGPUB-DOCUMENT-NUMBER: 20010051932  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20010051932 A1

TITLE: Method and system for dynamic pricing

PUBLICATION-DATE: December 13, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Srinivasan, Kannan	Gibsonia	PA	US	
Shamos, Michael I.	Pittsburgh	PA	US	

US-CL-CURRENT: 705/400

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. De
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	----------

☐ 43. Document ID: US 6839680 B1

L11: Entry 43 of 61

File: USPT

Jan 4, 2005

US-PAT-NO: 6839680  
DOCUMENT-IDENTIFIER: US 6839680 B1

TITLE: Internet profiling

DATE-ISSUED: January 4, 2005

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Liu; Albert M.	Cupertino	CA		
Gower; Stefan F.	Fremont	CA		
Ben-Malek; Hamid	Sunnyvale	CA		

US-CL-CURRENT: 705/10

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. De
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	----------

☐ 44. Document ID: US 6836777 B2

L11: Entry 44 of 61

File: USPT

Dec 28, 2004

US-PAT-NO: 6836777

DOCUMENT-IDENTIFIER: US 6836777 B2

TITLE: System and method for constructing generic analytical database applications

DATE-ISSUED: December 28, 2004

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Holle; Dan	Weybridge			GB

US-CL-CURRENT: 707/101; 707/100

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. De
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	----------

☐ 45. Document ID: US 6795809 B2

L11: Entry 45 of 61

File: USPT

Sep 21, 2004

US-PAT-NO: 6795809

DOCUMENT-IDENTIFIER: US 6795809 B2

TITLE: Method and apparatus for logging system test data in a POS system

DATE-ISSUED: September 21, 2004

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
O'Brien; Michael R.	St. Petersburg	FL		
Off; George W.	Gulfport	FL		
Cherney; Timothy L.	Fullerton	CA		
Katz; Gary M.	Northbrook	IL		

US-CL-CURRENT: 705/16; 705/1, 705/14, 705/17, 705/20

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KIMC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	--------

☐ 46. Document ID: US 6720990 B1

L11: Entry 46 of 61

File: USPT

Apr 13, 2004

US-PAT-NO: 6720990

DOCUMENT-IDENTIFIER: US 6720990 B1

TITLE: Internet surveillance system and method

DATE-ISSUED: April 13, 2004

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Walker; Jay S.	Ridgefield	CT		
Tedesco; Daniel E.	New Canaan	CT		
Alderucci; Dean P.	Ridgefield	CT		
Mik; Magdalena	Greenwich	CT		

US-CL-CURRENT: 348/143; 348/153, 348/154, 725/105

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KIMC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	--------

☐ 47. Document ID: US 6687734 B1

L11: Entry 47 of 61

File: USPT

Feb 3, 2004

US-PAT-NO: 6687734

DOCUMENT-IDENTIFIER: US 6687734 B1

TITLE: System and method for determining if one web site has the same information as another web site

DATE-ISSUED: February 3, 2004

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Sellink; Martin Paul Alexander	Sunnyvale	CA		
Carriere; Steven Jeromy	Mountain View	CA		
Woods; Steven Gregory	Mountain View	CA		

US-CL-CURRENT: 709/203; 709/217, 715/501.1, 715/513

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KIMC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	--------

☐ 48. Document ID: US 6687696 B2

L11: Entry 48 of 61

File: USPT

Feb 3, 2004

US-PAT-NO: 6687696

DOCUMENT-IDENTIFIER: US 6687696 B2

TITLE: System and method for personalized search, information filtering, and for generating recommendations utilizing statistical latent class models

DATE-ISSUED: February 3, 2004

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Hofmann; Thomas	Barrington	RI		
Puzicha; Jan Christian	Albany	CA		

US-CL-CURRENT: 707/6; 707/4

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMIC	Draw. De
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	----------

☐ 49. Document ID: US 6671818 B1

L11: Entry 49 of 61

File: USPT

Dec 30, 2003

US-PAT-NO: 6671818

DOCUMENT-IDENTIFIER: US 6671818 B1

**\*\* See image for Certificate of Correction \*\***

TITLE: Problem isolation through translating and filtering events into a standard object format in a network based supply chain

DATE-ISSUED: December 30, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Mikurak; Michael G.	Hamilton	NJ		

US-CL-CURRENT: 714/4; 714/43, 714/48

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMIC	Draw. De
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	----------

☐ 50. Document ID: US 6629081 B1

L11: Entry 50 of 61

File: USPT

Sep 30, 2003

US-PAT-NO: 6629081

DOCUMENT-IDENTIFIER: US 6629081 B1

**\*\* See image for Certificate of Correction \*\***

TITLE: Account settlement and financing in an e-commerce environment

DATE-ISSUED: September 30, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Cornelius; Richard D.	Santa Monica	CA		
Stepniczka; Andreas	San Francisco	CA		
Chu; Kevin	Atlanta	GA		

US-CL-CURRENT: 705/30

Full	Title	Citation	Front	Review	Classification	Date	Reference	Seq. Pages	Attachments	Claims	KIMC	Draw. De
------	-------	----------	-------	--------	----------------	------	-----------	------------	-------------	--------	------	----------

Clear	Generate Collection	Print	Fwd Refs	Bkwd Refs	Generate OACS
-------	---------------------	-------	----------	-----------	---------------

Terms	Documents
L10 and statistic\$5	61

Display Format:  [Previous Page](#)[Next Page](#)[Go to Doc#](#)

## Hit List

[Clear](#) [Generate Collection](#) [Print](#) [Fwd Refs](#) [Bkwd Refs](#)  
[Generate OACS](#)

Search Results - Record(s) 51 through 61 of 61 returned.

☐ 51. Document ID: US 6606744 B1

Using default format because multiple data bases are involved.

L11: Entry 51 of 61

File: USPT

Aug 12, 2003

US-PAT-NO: 6606744

DOCUMENT-IDENTIFIER: US 6606744 B1

**\*\* See image for Certificate of Correction \*\***

TITLE: Providing collaborative installation management in a network-based supply chain environment

DATE-ISSUED: August 12, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Mikurak; Michael G.	Hamilton	NJ		

US-CL-CURRENT: 717/174; 705/26, 717/178

<a href="#">Full</a>	<a href="#">Title</a>	<a href="#">Citation</a>	<a href="#">Front</a>	<a href="#">Review</a>	<a href="#">Classification</a>	<a href="#">Date</a>	<a href="#">Reference</a>	<a href="#">Sequences</a>	<a href="#">Attachments</a>	<a href="#">Claims</a>	<a href="#">KMIC</a>	<a href="#">Draw D</a>
----------------------	-----------------------	--------------------------	-----------------------	------------------------	--------------------------------	----------------------	---------------------------	---------------------------	-----------------------------	------------------------	----------------------	------------------------

☐ 52. Document ID: US 6571279 B1

L11: Entry 52 of 61

File: USPT

May 27, 2003

US-PAT-NO: 6571279

DOCUMENT-IDENTIFIER: US 6571279 B1

TITLE: Location enhanced information delivery system

DATE-ISSUED: May 27, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Herz; Fredrick	Warrington	PA		
Smith; Jonathan M.	Princeton	NJ		
Parkes; David C.	Philadelphia	PA		

US-CL-CURRENT: 709/217; 707/10, 709/203, 709/219

<a href="#">Full</a>	<a href="#">Title</a>	<a href="#">Citation</a>	<a href="#">Front</a>	<a href="#">Review</a>	<a href="#">Classification</a>	<a href="#">Date</a>	<a href="#">Reference</a>	<a href="#">Sequences</a>	<a href="#">Attachments</a>	<a href="#">Claims</a>	<a href="#">KMIC</a>	<a href="#">Draw D</a>
----------------------	-----------------------	--------------------------	-----------------------	------------------------	--------------------------------	----------------------	---------------------------	---------------------------	-----------------------------	------------------------	----------------------	------------------------

☐ 53. Document ID: US 6510417 B1

L11: Entry 53 of 61

File: USPT

Jan 21, 2003

US-PAT-NO: 6510417

DOCUMENT-IDENTIFIER: US 6510417 B1

TITLE: System and method for voice access to internet-based information

DATE-ISSUED: January 21, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Woods; Steven Gregory	Mountain View	CA		
Carriere; Steven Jeromy	Mountain View	CA		
Quilici; Alexander E.	Santa Monica	CA		

US-CL-CURRENT: 704/275; 379/88.17, 704/246, 704/270

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	--------

☐ 54. Document ID: US 6185543 B1

L11: Entry 54 of 61

File: USPT

Feb 6, 2001

US-PAT-NO: 6185543

DOCUMENT-IDENTIFIER: US 6185543 B1

TITLE: Method and apparatus for determining loan prepayment scores

DATE-ISSUED: February 6, 2001

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Galperin; Yuri	Reston	VA		
Fishman; Vladimir	Farmington	CT		
Eginton; William A.	Philomont	VA		
Jones, III; Charles L.	Marblehead	MA		

US-CL-CURRENT: 705/38

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	--------

☐ 55. Document ID: US 6119112 A

L11: Entry 55 of 61

File: USPT

Sep 12, 2000

US-PAT-NO: 6119112

DOCUMENT-IDENTIFIER: US 6119112 A

TITLE: Optimum cessation of training in neural networks

DATE-ISSUED: September 12, 2000

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Bush; Ronald Roscoe	Austin	TX		

US-CL-CURRENT: 706/25; 706/26

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Drawings
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	-----	----------

☐ 56. Document ID: US 6088722 A

L11: Entry 56 of 61

File: USPT

Jul 11, 2000

US-PAT-NO: 6088722

DOCUMENT-IDENTIFIER: US 6088722 A

**\*\* See image for Certificate of Correction \*\***

TITLE: System and method for scheduling broadcast of and access to video programs and other data using customer profiles

DATE-ISSUED: July 11, 2000

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Herz; Frederick	Canaan Valley, Davis	WV	26260	
Ungar; Lyle	Philadelphia	PA	19103	
Zhang; Jian	Cherry Hill	NJ	08002	
Wachob; David	Elkins Park	PA	19027	
Salganicoff; Marcos	Philadelphia	PA	19130	

US-CL-CURRENT: 709/217; 725/46

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Drawings
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	-----	----------

☐ 57. Document ID: US 6020883 A

L11: Entry 57 of 61

File: USPT

Feb 1, 2000

US-PAT-NO: 6020883

DOCUMENT-IDENTIFIER: US 6020883 A

TITLE: System and method for scheduling broadcast of and access to video programs and other data using customer profiles

DATE-ISSUED: February 1, 2000



## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Herz; Frederick	Davis	WV		
Ungar; Lyle	Philadelphia	PA		
Zhang; Jian	Cherry Hill	NJ		
Wachob; David	Elkins Park	PA		
Salganicoff; Marcos	Philadelphia	PA		

US-CL-CURRENT: 715/721; 715/745, 725/122, 725/31, 725/46

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	--------

☐ 58. Document ID: US 5832457 A

L11: Entry 58 of 61

File: USPT

Nov 3, 1998

US-PAT-NO: 5832457

DOCUMENT-IDENTIFIER: US 5832457 A

TITLE: Method and apparatus for selective distribution of discount coupons based on prior customer behavior

DATE-ISSUED: November 3, 1998

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
O'Brien; Michael F.	St. Petersburg	FL		
Off; George W.	Gulfport	FL		
Cherney; Timothy L.	Fullerton	CA		
Katz; Gary M.	Northbrook	IL		

US-CL-CURRENT: 705/14; 705/17, 705/21, 705/23

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	--------

☐ 59. Document ID: US 5758257 A

L11: Entry 59 of 61

File: USPT

May 26, 1998

US-PAT-NO: 5758257

DOCUMENT-IDENTIFIER: US 5758257 A

TITLE: System and method for scheduling broadcast of and access to video programs and other data using customer profiles

DATE-ISSUED: May 26, 1998

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Herz; Frederick	Davis	WV	26260	

Ungar; Lyle	Philadelphia	PA	19103
Zhang; Jian	Cherry Hill	NJ	08002
Wachob; David	Elkins Park	PA	19117
Salganicoff; Marcos	Philadelphia	PA	19130

US-CL-CURRENT: [725/116](#); [380/231](#), [380/233](#), [705/51](#), [725/119](#), [725/131](#), [725/143](#), [725/46](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. De
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	----------

☐ 60. Document ID: US 5734720 A

L11: Entry 60 of 61

File: USPT

Mar 31, 1998

US-PAT-NO: 5734720

DOCUMENT-IDENTIFIER: US 5734720 A

TITLE: System and method for providing digital communications between a head end and a set top terminal

DATE-ISSUED: March 31, 1998

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Salganicoff; Marcos	Philadelphia	PA	19130	

US-CL-CURRENT: [380/211](#); [380/239](#), [380/262](#), [380/282](#), [380/30](#), [380/44](#), [380/47](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. De
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	----------

☐ 61. Document ID: US 4866661 A

L11: Entry 61 of 61

File: USPT

Sep 12, 1989

US-PAT-NO: 4866661

DOCUMENT-IDENTIFIER: US 4866661 A

TITLE: Computer controlled rental and sale system and method for a supermarket and the like

DATE-ISSUED: September 12, 1989

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
de Prins; Maurits L.	15 Brasschaat 2130			BE

US-CL-CURRENT: [235/382](#); [235/375](#), [235/380](#), [235/381](#), [235/383](#), [235/385](#), [414/273](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. De
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	----------

[Clear](#)[Generate Collection](#)[Print](#)[Fwd Refs](#)[Bkwd Refs](#)[Generate OACS](#)

Terms	Documents
L10 and statistic\$5	61

**Display Format:**  [Change Format](#)

[Previous Page](#)[Next Page](#)[Go to Doc#](#)

## Refine Search

---

### Search Results -

Terms	Documents
L12 and customer and past and future	13

Database:

US Pre-Grant Publication Full-Text Database  
 US Patents Full-Text Database  
 US OCR Full-Text Database  
 EPO Abstracts Database  
 JPO Abstracts Database  
 Derwent World Patents Index  
 IBM Technical Disclosure Bulletins

Search:

L13

Refine Search

Recall Text

Clear

Interrupt

---

### Search History

---

DATE: Tuesday, January 18, 2005    [Printable Copy](#)    [Create Case](#)

**Set Name Query**

side by side

**Hit Count Set Name**

result set

*DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=NO; OP=OR*

<u>L13</u>	L12 and customer and past and future	13	<u>L13</u>
<u>L12</u>	belief near network\$2	310	<u>L12</u>
<u>L11</u>	L10 and statistic\$5	61	<u>L11</u>
<u>L10</u>	L9 and random	85	<u>L10</u>
<u>L9</u>	customer near behavior and past and future	169	<u>L9</u>
<u>L8</u>	customer near behavior and past and future and belief near network	0	<u>L8</u>
<u>L7</u>	L1 and posterior and hidden	10	<u>L7</u>
<u>L6</u>	L5 and hidden	10	<u>L6</u>
<u>L5</u>	L1 and posterior	39	<u>L5</u>
<u>L4</u>	L1 and customer and behavior	11	<u>L4</u>
<u>L3</u>	L2 and behavior	9	<u>L3</u>
<u>L2</u>	L1 and customer and past and future	12	<u>L2</u>
<u>L1</u>	Bayesian near (statistical or stochastic or probabilistic) and model	135	<u>L1</u>

END OF SEARCH HISTORY

## Hit List

[Clear](#)[Generate Collection](#)[Print](#)[Fwd Refs](#)[Bkwd Refs](#)[Generate OACS](#)

Search Results - Record(s) 1 through 13 of 13 returned.

☐ 1. Document ID: US 20040245334 A1

Using default format because multiple data bases are involved.

L13: Entry 1 of 13

File: PGPB

Dec 9, 2004

PGPUB-DOCUMENT-NUMBER: 20040245334

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040245334 A1

TITLE: Inverted terminal presentation scanner and holder

PUBLICATION-DATE: December 9, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Sikorski, Steven Maurice	Warren	MI	US	

US-CL-CURRENT: [235/383](#); [235/436](#), [235/482](#), [382/291](#), [382/296](#), [382/313](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	-----	--------

☐ 2. Document ID: US 20040177110 A1

L13: Entry 2 of 13

File: PGPB

Sep 9, 2004

PGPUB-DOCUMENT-NUMBER: 20040177110

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040177110 A1

TITLE: Feedback loop for spam prevention

PUBLICATION-DATE: September 9, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Rounthwaite, Robert L.	Fall City	WA	US	
Goodman, Joshua T.	Redmond	WA	US	
Heckerman, David E.	Bellevue	WA	US	
Mehr, John D.	Seattle	WA	US	
Howell, Nathan D.	Seattle	WA	US	
Rupersburg, Micah C.	Seattle	WA	US	
Slawson, Dean A.	Redmond	WA	US	

US-CL-CURRENT: 709/202

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMMC	Draw. De
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	----------

☐ 3. Document ID: US 20030171975 A1

L13: Entry 3 of 13

File: PGPB

Sep 11, 2003

PGPUB-DOCUMENT-NUMBER: 20030171975

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030171975 A1

TITLE: Customer-side market segmentation

PUBLICATION-DATE: September 11, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Kirshenbaum, Evan R.	Mountain View	CA	US	
Suermondt, Henri Jacques	Sunnyvale	CA	US	

US-CL-CURRENT: 705/10

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMMC	Draw. De
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	----------

☐ 4. Document ID: US 20030130973 A1

L13: Entry 4 of 13

File: PGPB

Jul 10, 2003

PGPUB-DOCUMENT-NUMBER: 20030130973

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030130973 A1

TITLE: Computer architecture and process of patient generation, evolution, and simulation for computer based testing system using bayesian networks as a scripting language

PUBLICATION-DATE: July 10, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Sumner,, Walton II	St. Louis	MO	US	
Hagen, Michael D.	Lexington	KY	US	

US-CL-CURRENT: 706/45; 706/15

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMMC	Draw. De
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	----------

☐ 5. Document ID: US 20030126104 A1

L13: Entry 5 of 13

File: PGPB

Jul 3, 2003

PGPUB-DOCUMENT-NUMBER: 20030126104  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20030126104 A1

TITLE: Decision engine and method and applications thereof

PUBLICATION-DATE: July 3, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Evans-Beauchamp, Lincoln T.	Palo Alto	CA	US	
Link, Jeremy	Belmont	CA	US	

US-CL-CURRENT: 707/1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	K/M/C	Draw. D.
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	-------	----------

☐ 6. Document ID: US 20030093792 A1

L13: Entry 6 of 13

File: PGPB

May 15, 2003

PGPUB-DOCUMENT-NUMBER: 20030093792  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20030093792 A1

TITLE: Method and apparatus for delivery of television programs and targeted de-coupled advertising

PUBLICATION-DATE: May 15, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Labeeb, Ismail K.	San Francisco	CA	US	
Mehta, Manu	Fremont	CA	US	
Matveev, Victor	Fremont	CA	US	
Miryala, Sunil	Fremont	CA	US	
Mustafa, Yunis	Sunnyvale	CA	US	
Gogoi, Amar	Fremont	CA	US	
Godbole, Santosh	Sunnyvale	CA	US	
Larin, Oleg	Fremont	CA	US	
Humpleman, Richard	Fremont	CA	US	
Bentolila, Ariel	Santa Clara	CA	US	
Zhou, Yiming	Union City	CA	US	

US-CL-CURRENT: 725/46; 725/38, 725/61

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	K/M/C	Draw. D.
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	-------	----------



☐ 7. Document ID: US 20030067554 A1

L13: Entry 7 of 13

File: PGPB

Apr 10, 2003

PGPUB-DOCUMENT-NUMBER: 20030067554

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030067554 A1

TITLE: System and method for personalized TV

PUBLICATION-DATE: April 10, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Klarfeld, Kenneth A.	Eugene	OR	US	
Humpleman, Richard	Fremont	CA	US	
Bentolila, Isaac	San Francisco	CA	US	
Zhou, Yiming	Union City	CA	US	

US-CL-CURRENT: [348/461](#); [348/473](#), [348/487](#), [725/135](#), [725/34](#), [725/46](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KIMC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	--------

☐ 8. Document ID: US 20030063779 A1

L13: Entry 8 of 13

File: PGPB

Apr 3, 2003

PGPUB-DOCUMENT-NUMBER: 20030063779

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030063779 A1

TITLE: System for visual preference determination and predictive product selection

PUBLICATION-DATE: April 3, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Wrigley, Jennifer	San Francisco	CA	US	

US-CL-CURRENT: [382/116](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KIMC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	--------

☐ 9. Document ID: US 6708163 B1

L13: Entry 9 of 13

File: USPT

Mar 16, 2004

US-PAT-NO: 6708163

DOCUMENT-IDENTIFIER: US 6708163 B1

TITLE: Collective data mining from distributed, vertically partitioned feature space

DATE-ISSUED: March 16, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Kargupta; Hillol	Pullman	WA	99163	
Hershberger; Daryl E.	Woodburn	OR	97071	
Johnson; Erik L.	Pullman	WA	99163	
Park; Byung-Hoon	Pullman	WA	99163	

US-CL-CURRENT: 707/3; 707/10, 707/102

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMIC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	--------

☐ 10. Document ID: US 6684193 B1

L13: Entry 10 of 13

File: USPT

Jan 27, 2004

US-PAT-NO: 6684193

DOCUMENT-IDENTIFIER: US 6684193 B1

TITLE: Method and apparatus for multivariate allocation of resources

DATE-ISSUED: January 27, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Chavez; Thomas A.	San Francisco	CA		
Dagum; Paul	Menlo Park	CA		

US-CL-CURRENT: 705/8; 705/7

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMIC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	--------

☐ 11. Document ID: US 6606479 B2

L13: Entry 11 of 13

File: USPT

Aug 12, 2003

US-PAT-NO: 6606479

DOCUMENT-IDENTIFIER: US 6606479 B2

TITLE: Agent based instruction system and method

DATE-ISSUED: August 12, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Cook; Donald A.	Jamaica Plain	MA		

Lukas; George	Brighton	MA
Lukas; Andrew V.	Boulder	CO
Padwa; David J.	Santa Fe	NM

US-CL-CURRENT: [434/350](#); [434/118](#), [434/322](#), [434/336](#), [434/362](#), [706/927](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KIMC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	--------

☐ 12. Document ID: US 6480832 B2

L13: Entry 12 of 13

File: USPT

Nov 12, 2002

US-PAT-NO: 6480832

DOCUMENT-IDENTIFIER: US 6480832 B2

**\*\* See image for Certificate of Correction \*\***

TITLE: Method and apparatus to model the variables of a data set

DATE-ISSUED: November 12, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Nakisa; Ramin C.	Little Chalfont			GB

US-CL-CURRENT: [706/13](#); [706/16](#), [706/45](#), [706/46](#), [706/59](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KIMC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	--------

☐ 13. Document ID: US 6427063 B1

L13: Entry 13 of 13

File: USPT

Jul 30, 2002

US-PAT-NO: 6427063

DOCUMENT-IDENTIFIER: US 6427063 B1

TITLE: Agent based instruction system and method

DATE-ISSUED: July 30, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Cook; Donald A.	Jamaica Plain	MA		
Lukas; George	Brighton	MA		
Lukas; Andrew V.	Boulder	CO		
Padwa; David J.	Santa Fe	NM		

US-CL-CURRENT: [434/350](#); [434/118](#), [434/322](#), [434/336](#), [706/927](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KIMC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	--------

Clear	Generate Collection	Print	Fwd Refs	Bkwd Refs	Generate OACS
-------	---------------------	-------	----------	-----------	---------------

Terms	Documents
L12 and customer and past and future	13

Display Format:

[Previous Page](#)    [Next Page](#)    [Go to Doc#](#)

## Refine Search

### Search Results -

Terms	Documents
L12 and customer and past and future	13

Database:

US Pre-Grant Publication Full-Text Database  
 US Patents Full-Text Database  
 US OCR Full-Text Database  
 EPO Abstracts Database  
 JPO Abstracts Database  
 Derwent World Patents Index  
 IBM Technical Disclosure Bulletins

Search:

L13

Refine Search

Recall Text 

Clear

Interrupt

### Search History

DATE: Tuesday, January 18, 2005    [Printable Copy](#)    [Create Case](#)

#### Set Name Query

side by side

#### Hit Count Set Name

result set

*DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=NO; OP=OR*

<u>L13</u>	L12 and customer and past and future	13	<u>L13</u>
<u>L12</u>	belief near network\$2	310	<u>L12</u>
<u>L11</u>	L10 and statistic\$5	61	<u>L11</u>
<u>L10</u>	L9 and random	85	<u>L10</u>
<u>L9</u>	customer near behavior and past and future	169	<u>L9</u>
<u>L8</u>	customer near behavior and past and future and belief near network	0	<u>L8</u>
<u>L7</u>	L1 and posterior and hidden	10	<u>L7</u>
<u>L6</u>	L5 and hidden	10	<u>L6</u>
<u>L5</u>	L1 and posterior	39	<u>L5</u>
<u>L4</u>	L1 and customer and behavior	11	<u>L4</u>
<u>L3</u>	L2 and behavior	9	<u>L3</u>
<u>L2</u>	L1 and customer and past and future	12	<u>L2</u>
<u>L1</u>	Bayesian near (statistical or stochastic or probabilistic) and model	135	<u>L1</u>

END OF SEARCH HISTORY